

REPORT

RELATING TO THE REGISTRATION OF

BIRTHS, MARRIAGES AND DEATHS

IN THE

PROVINCE OF ONTARIO

FOR THE

YEAR ENDING 31st DECEMBER

1952

(EIGHTY-THIRD ANNUAL REPORT)



PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO



ONTARIO

TORONTO

Printed and Published by Baptist Johnston, Printer to the Queen's Most Excellent Majesty

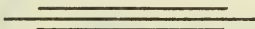
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SESSIONAL PAPER No. 51, 1952



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TO HIS HONOUR THE LIEUTENANT-GOVERNOR OF THE PROVINCE OF ONTARIO

MAY IT PLEASE YOUR HONOUR:

I herewith beg to present for your consideration the Eighty-third Annual Report of the Registrar-General, relating to the Registration of Births, Marriages and Deaths in the Province of Ontario during the year 1952.

Respectfully submitted,

G. H. DUNBAR,
Registrar-General of Ontario.

SIR:


I have the honour to submit for your approval the Eighty-third Annual Report made in conformity with and under the provisions of the Act respecting the Registration of Births, Marriages and Deaths in the Province of Ontario, for the year ending December 31st, 1952.

I have the honour to be, Sir,

Your obedient servant,

R. B. WALLACE,
Deputy Registrar-General.

TO THE HON. G. H. DUNBAR,
Registrar-General of Ontario.



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INTRODUCTION

This report is divided into two parts. Part I consists of an analytical survey of the Vital Statistics of the province in the form of narrative summaries, summary tables and charts. Its objectives are (1) to indicate (in so far as can be portrayed by vital statistics) the general trend over the past several years, in the general state of the health of the people of Ontario; (2) to assess the vital statistics of 1952 in the light of these general trends; and (3) to bring to light certain specific problems in the field of public health, such as infant and maternal mortality and deaths from specific diseases such as cancer and tuberculosis and those resulting from accidental causes. Part II consists of detailed tables covering vital statistics for the year 1952. In the interests of economy several tables are not printed in this report. These are listed in the Table of Contents and the information is available upon request providing that such requests, in the opinion of the Registrar-General, are sufficiently warranted and urgent in the public interest.

PART I.—COMPARATIVE AND ANALYTICAL SUMMARY

Population

For reference purposes the estimated population of the province over a period of about three decades is shown by sex in Table A, while a distribution by sex and age-groups of the estimated population of 1952 is provided in Table B.

TABLE A—POPULATION, CENSUSES 1921, 1931, 1941 AND 1951 AND ESTIMATED FOR INTERCENSAL YEARS, BY SEX, ONTARIO

Year	Total	Male	Female	Year	Total	Male	Female
1921	2,933,662	1,481,890	1,451,772	1937	3,637,000	1,851,200	1,785,800
1922	2,980,000	1,501,300	1,478,700	1938	3,672,000	1,867,900	1,804,000
1923	3,013,000	1,512,600	1,500,400	1939	3,708,000	1,884,500	1,823,500
1924	3,059,000	1,531,900	1,527,100	1940	3,747,000	1,902,700	1,844,300
1925	3,111,000	1,533,000	1,558,000	1941	3,787,655	1,921,201	1,866,454
1926	3,164,300	1,576,100	1,588,200	1942	3,884,000	1,966,400	1,917,600
1927	3,219,000	1,611,900	1,607,100	1943	3,915,000	1,981,600	1,933,400
1928	3,278,000	1,651,500	1,626,500	1944	3,963,000	2,004,600	1,958,400
1929	3,334,000	1,685,500	1,648,500	1945	4,000,000	2,014,600	1,985,400
1930	3,386,000	1,718,700	1,667,300	1946	4,093,000	2,064,300	2,028,700
1931	3,431,683	1,748,844	1,682,839	1947	4,176,000	2,106,400	2,069,600
1932	3,473,000	1,768,300	1,704,700	1948	4,275,000	2,158,900	2,116,100
1933	3,512,000	1,788,300	1,723,700	1949	4,378,000	2,210,500	2,167,500
1934	3,544,000	1,804,400	1,739,600	1950	4,471,000	2,249,700	2,221,300
1935	3,575,000	1,820,500	1,754,500	1951	4,597,542	2,314,170	2,283,372
1936	3,605,500	1,840,000	1,765,500	1952	4,766,000	2,406,400	2,359,600

The estimated populations for 1922 to 1930, 1932 to 1940 and 1942 to 1950 have been revised and the necessary adjustments have been made in the tables showing rates.

TABLE B—ESTIMATED POPULATION OF ONTARIO, BY SEX AND AGE-GROUP, 1952

Age-Group	Total	Male	Female	Age-Group	Total	Male	Female
Under 5.....	539,800	276,200	263,600	50-54.....	251,300	128,400	122,900
5-9.....	427,400	218,900	208,500	55-59.....	216,100	108,200	107,900
10-14.....	340,800	173,600	167,200	45-59.....	744,600	380,300	364,300
0-14.....	1,308,000	668,700	639,300	60-64.....	184,600	91,800	92,800
15-19.....	320,400	163,000	157,400	65-69.....	157,900	78,500	79,400
20-24.....	358,400	183,000	175,400	70-74.....	119,900	57,000	62,900
25-29.....	400,800	199,800	201,000	60-74.....	462,400	227,300	235,100
15-29.....	1,079,600	545,800	533,800	75-79.....	73,500	34,100	39,400
30-34.....	367,600	182,600	185,000	80-84.....	38,700	17,000	21,700
35-39.....	354,600	180,200	174,400	85-89.....	16,000	6,600	9,400
40-44.....	315,800	161,900	153,900	75-89.....	128,200	57,700	70,500
30-44.....	1,038,000	524,700	513,300	90 and over	5,200	1,900	3,300
45-49.....	277,200	143,700	133,500	Total.....	4,766,000	2,406,400	2,359,600

Figures supplied by Social Analysis Branch, Dominion Bureau of Statistics.

*These estimates do not take into account interprovincial migration, figures for which are not available for intercensal years.

The rural and urban distribution of the 1952 population was as follows:—

Population Group	Assessed Population	Per cent
Incorporated centres 10,000 population and over.....	2,151,183	45.1
Incorporated centres 5,000 to 10,000 population.....	248,843	5.2
Incorporated centres 1,000 to 5,000 population.....	343,418	7.2
Rural population (including incorporated centres under 1,000).....	2,022,556	42.4

Births and deaths for the year 1952 are classified by place of residence, marriages being classified by place of occurrence.

Tables 5, 6, 17, 18, 22 and 23 have totals by place of occurrence and place of residence.

Natural Increase

The natural increase in the population and the computed rates for the period 1923 to 1952 are shown in Table C.

TABLE C—NATURAL INCREASE AND NATURAL INCREASE RATES, ONTARIO, 1923-1952

Year	Live Births	Deaths	Excess of Births over Deaths	Natural Increase Rate per 1,000 Population
1923.....	70,056	35,636	34,420	11.4
1924.....	71,510	33,078	38,432	12.5
1925.....	70,122	33,960	36,162	11.6
1926.....	67,617	35,909	31,708	10.0
1927.....	67,671	34,775	32,896	10.2
1928.....	68,510	37,128	31,382	9.5
1929.....	68,458	38,123	30,335	9.1
1930.....	71,263	37,313	33,950	10.0
1931.....	69,209	35,705	33,504	9.7
1932.....	66,842	36,469	30,373	8.7
1933.....	63,646	35,301	28,345	8.1
1934.....	62,234	35,119	27,115	7.7
1935.....	63,069	36,317	26,752	7.5
1936.....	62,451	37,571	24,880	6.9
1937.....	61,645	38,475	23,170	6.3
1938.....	65,564	36,890	28,674	7.8
1939.....	64,123	37,530	26,593	7.1
1940.....	68,524	38,503	30,021	8.0
1941.....	72,262	39,226	33,036	8.7
1942.....	78,192	39,119	39,073	10.1
1943.....	81,173	41,063	40,110	10.2
1944.....	78,090	39,781	38,309	9.7
1945.....	78,974	39,499	39,475	9.8
1946.....	97,446	39,758	57,688	14.1
1947.....	108,853	41,619	67,234	16.1
1948.....	104,195	42,364	61,831	14.5
1949.....	106,601	43,379	63,222	14.4
1950.....	108,708	43,948	64,760	14.5
1951.....	114,827	43,981	70,846	15.4
1952.....	123,891	44,402	78,489	16.7

A slight decrease in the rate was evident in 1944 and 1945, a definite increase for the years 1946 to 1952 with the year 1952 showing the highest rate ever obtained.

TABLE D—SUMMARY OF VITAL STATISTICS BY MONTHS, FOR RESIDENTS IN THE PROVINCE OF ONTARIO, 1952

Month	Live Births	Marriages	Deaths	Infant Deaths
January.....	9,425	1,620	3,827	298
February.....	9,569	2,451	3,685	341
March.....	10,751	2,046	3,914	341
April.....	10,295	3,067	3,783	334
May.....	10,770	4,261	3,822	344
June.....	10,837	5,593	3,664	303
July.....	10,837	4,504	3,528	320
August.....	10,676	5,041	3,468	315
September.....	10,559	5,166	3,268	288
October.....	10,223	4,858	3,956	300
November.....	9,750	3,903	3,661	296
December.....	10,199	2,741	3,826	309
Total.....	123,891	45,251	44,402	3,789

Births

Table E presents an historical summary of births, stillbirths and illegitimate births, together with computed rates for each, while Chart 1 portrays the general trends over the same period.

TABLE E—SUMMARY OF LIVE BIRTHS, STILLBIRTHS AND ILLEGITIMATE BIRTHS, AND RATES, ONTARIO, 1923-1952

Year	LIVE BIRTHS		STILLBIRTHS		ILLEGITIMATE BIRTHS	
	Number	Rate per 1,000 Population	Number	Rate per 1,000 Live Births	Number	Rate per 1,000 Live Births
1923.....	70,056	23.3	3,028	43.2	1,579	22.5
1924.....	71,510	23.4	2,594	36.3	1,717	24.0
1925.....	70,122	22.5	2,782	39.7	1,881	26.8
1926.....	67,617	21.4	2,812	41.5	1,823	26.9
1927.....	67,671	21.0	2,758	40.7	1,958	28.9
1928.....	68,510	20.9	2,793	40.7	2,170	31.7
1929.....	68,458	20.5	2,730	39.9	2,376	34.7
1930.....	71,263	21.0	2,713	38.1	2,651	37.2
1931.....	69,209	20.2	2,652	38.3	2,773	40.1
1932.....	66,842	19.2	2,377	35.5	2,834	42.3
1933.....	63,646	18.1	2,161	33.9	2,786	43.7
1934.....	62,234	17.6	2,091	33.5	2,500	40.1
1935.....	63,069	17.6	2,140	33.9	2,642	41.9
1936.....	62,451	17.3	2,034	32.5	2,788	44.6
1937.....	61,645	16.9	1,988	32.2	2,796	45.3
1938.....	65,564	17.9	2,015	30.7	3,061	46.7
1939.....	64,123	17.3	1,965	30.6	2,884	44.9
1940.....	68,524	18.3	2,037	29.7	3,167	46.2
1941.....	72,262	19.1	2,084	28.8	3,384	46.8
1942.....	78,192	20.1	2,088	26.7	3,789	48.5
1943.....	81,173	20.7	2,060	25.3	3,741	46.1
1944.....	78,090	19.7	1,866	23.9	3,764	48.2
1945.....	78,974	19.7	1,844	23.3	4,075	51.5
1946.....	97,446	23.8	2,016	20.7	4,165	42.7
1947.....	108,853	26.1	2,176	19.9	4,748	43.6
1948.....	104,195	24.4	1,972	18.9	4,795	46.0
1949.....	106,601	24.3	2,002	18.8	3,802	35.7
1950.....	108,708	24.3	1,932	17.8	3,772	34.7
1951.....	114,827	25.0	1,975	17.2	3,807	33.2
1952.....	123,891	26.0	2,085	16.8	3,920	31.6

There was a definite increase in live births in 1947 when the rate was 26, decreasing slightly for the years 1948 to 1950 and showing a decided increase for the years 1951 and 1952.

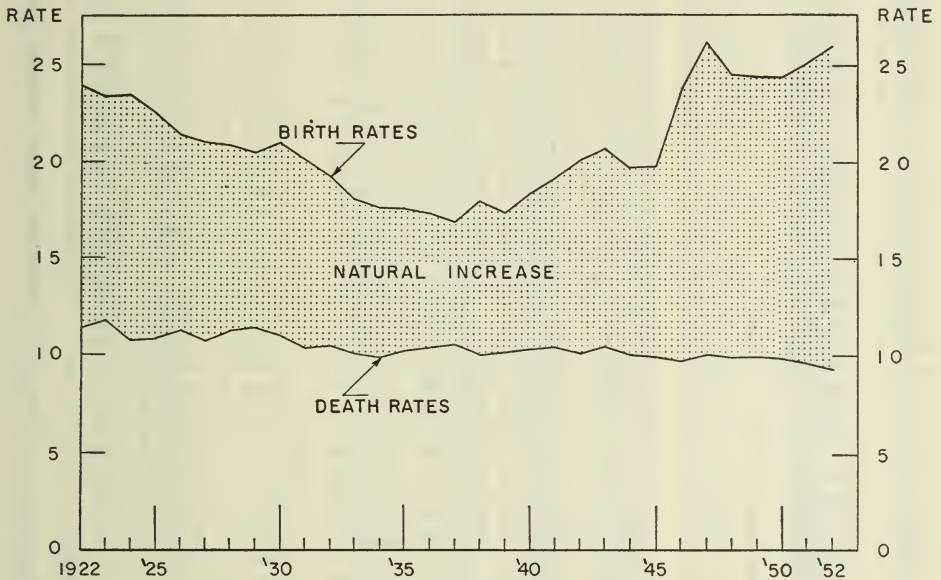
The stillbirth rate, on the other hand, has been on an extremely encouraging downward trend. In 1952 for every 1,000 babies born alive, 16 were stillborn.

With respect to illegitimacy, Table H and Chart 2 indicate that the great majority of the illegitimate live births occur to mothers under 25 years of age. Of every 100 such births in 1952, 76 were to this group of mothers.

Tables F, G and H provide a breakdown of births by age of mothers for the same three groups, and indicate to some degree the extent to which age has contributed to the trends outlined above, while Chart 2 provides an interesting picture of the age distribution over the same period on the basis of five-year averages.

Chart 1

BIRTH, DEATH AND NATURAL INCREASE RATES
PER 1000 POPULATION
ONTARIO
1922-1952



STILLBIRTH AND ILLEGITIMATE BIRTH RATES
PER 1000 LIVE BIRTHS
ONTARIO
1922-1951

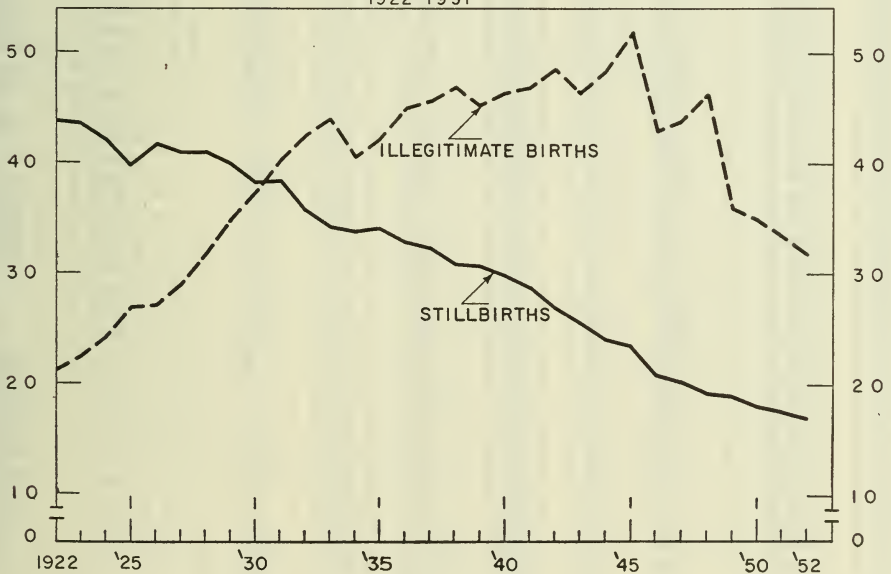


TABLE F—LIVE BIRTHS, CLASSIFIED BY AGE OF MOTHER,
ONTARIO, 1923-1952

Year	Total Live Births	AGE OF MOTHER								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 and over
1923	70,056	22	4,080	16,855	19,845	15,288	10,065	3,580	312	9
1924	71,510	15	4,381	17,264	20,073	15,662	10,089	3,687	328	11
1925	70,122	34	4,476	16,782	19,783	15,272	9,930	3,535	301	9
1926	67,617	17	4,287	16,218	18,748	14,918	9,591	3,519	314	5
1927	67,671	23	4,612	16,645	18,404	14,703	9,453	3,474	342	15
1928	68,510	23	4,867	17,364	18,317	14,823	9,364	3,458	292	2
1929	68,458	34	5,079	17,823	18,522	14,329	9,122	3,237	304	8
1930	71,263	38	5,448	18,884	19,170	14,794	9,277	3,378	272	2
1931	69,209	32	5,511	18,326	18,738	14,192	8,958	3,157	289	6
1932	66,842	15	5,249	17,857	18,188	13,406	8,742	3,084	299	2
1933	63,646	29	5,164	16,927	17,446	12,738	8,223	2,848	269	2
1934	62,234	21	4,842	16,697	17,213	12,435	7,840	2,897	285	4
1935	63,069	20	4,906	17,225	17,636	12,380	7,848	2,790	260	4
1936	62,451	30	4,865	17,428	17,425	12,316	7,482	2,698	201	6
1937	61,645	19	4,974	17,399	17,297	12,172	7,055	2,502	223	4
1938	65,564	29	5,486	18,654	18,532	12,833	7,304	2,515	210	1
1939	64,123	21	5,445	18,041	18,210	12,724	7,138	2,311	231	2
1940	68,524	18	5,977	19,439	19,952	13,399	7,187	2,350	202	..
1941	72,262	28	6,118	21,401	21,413	13,568	7,228	2,325	180	1
1942	78,192	27	6,414	23,432	23,113	14,876	7,696	2,429	201	4
1943	81,173	29	6,040	24,013	24,083	15,934	8,414	2,465	191	4
1944	78,090	25	5,638	22,389	22,101	16,548	8,712	2,503	170	4
1945	78,974	16	5,498	22,437	22,084	16,825	9,242	2,672	199	1
1946	97,446	36	6,552	29,291	28,666	19,728	10,114	2,818	236	5
1947	108,853	37	7,874	33,728	32,576	20,908	10,522	3,005	200	3
1948	104,195	36	8,089	31,567	31,537	19,606	10,231	2,910	217	2
1949	106,601	34	8,323	31,322	33,190	19,897	10,711	2,917	205	2
1950	108,708	41	8,630	31,085	33,948	20,891	10,981	2,920	209	3
1951	114,827	37	9,298	32,709	35,852	22,199	11,441	3,073	213	5
1952	123,891	38	9,920	35,497	38,130	24,846	12,049	3,228	181	2

PERCENTAGE OF BIRTHS IN EACH AGE-GROUP										
1923	100.0	0.03	5.8	24.1	28.3	21.8	14.3	5.1	0.4	0.01
1924	100.0	0.02	6.1	24.1	28.1	21.9	14.1	5.1	0.5	0.01
1925	100.0	0.05	6.3	23.9	28.2	21.7	14.1	5.0	0.4	0.01
1926	100.0	0.03	6.3	23.9	27.7	22.1	14.1	5.2	0.5	0.01
1927	100.0	0.03	6.8	24.5	27.1	21.7	13.9	5.1	0.5	0.02
1928	100.0	0.03	7.1	25.3	26.7	21.6	13.7	5.1	0.4	....
1929	100.0	0.05	7.4	26.0	27.1	20.9	13.3	4.7	0.4	0.01
1930	100.0	0.05	7.6	26.5	26.9	20.7	13.0	4.7	0.3	....
1931	100.0	0.05	7.9	26.5	27.1	20.5	12.9	4.5	0.4	0.01
1932	100.0	0.02	7.9	26.7	27.2	20.1	13.1	4.6	0.4	....
1933	100.0	0.05	8.1	26.7	27.5	20.1	12.9	4.5	0.4	....
1934	100.0	0.03	7.7	26.8	27.7	19.9	12.5	4.7	0.5	0.01
1935	100.0	0.03	7.7	27.3	27.9	19.6	12.4	4.4	0.4	0.01
1936	100.0	0.05	7.7	27.9	27.9	19.7	11.9	4.3	0.3	0.01
1937	100.0	0.03	8.1	28.2	28.1	19.7	11.4	4.1	0.3	0.01
1938	100.0	0.04	8.3	28.5	28.3	19.5	11.1	3.8	0.3	....
1939	100.0	0.03	8.5	28.1	28.3	19.8	11.1	3.6	0.3	....
1940	100.0	0.03	8.7	28.3	29.1	19.5	10.5	3.4	0.3	....
1941	100.0	0.04	8.5	29.6	29.6	18.7	10.0	3.2	0.2	....
1942	100.0	0.03	8.2	29.9	29.5	19.0	9.8	3.1	0.3	0.01
1943	100.0	0.03	7.4	29.5	29.7	19.6	10.3	3.0	0.2	0.01
1944	100.0	0.03	7.2	28.7	28.3	21.1	11.1	3.2	0.2	0.01
1945	100.0	0.02	6.9	28.4	27.9	21.3	11.7	3.3	0.3	(1)
1946	100.0	0.03	6.7	30.1	29.4	20.2	10.3	2.9	0.2	0.01
1947	100.0	0.03	7.2	30.9	29.9	19.2	9.7	2.7	0.1	(1)
1948	100.0	0.03	7.7	30.3	30.3	18.8	9.8	2.7	0.2	(1)
1949	100.0	0.03	7.8	29.3	31.1	18.7	10.0	2.7	0.1	(1)
1950	100.0	0.03	7.9	28.5	31.2	19.2	10.1	2.7	0.1	(1)
1951	100.0	0.03	8.1	28.5	31.2	19.3	10.0	2.7	0.1	(1)
1952	100.0	0.03	8.0	28.7	30.8	20.1	9.7	2.6	0.1	(1)

NOTE: Births to mothers of "not stated" ages have been distributed on the basis of specified ages.

(1) Less than 0.01 per cent.

TABLE G—STILLBIRTHS, CLASSIFIED BY AGE OF MOTHER,
ONTARIO, 1923-1952

Year	Total	AGE OF MOTHER							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and over
1923	2,963	...	154	547	755	694	531	254	28
1924	2,901	...	124	548	714	682	565	242	26
1925	2,674	1	137	484	647	613	545	216	31
1926	2,812	1	159	526	653	639	518	277	39
1927	2,758	1	179	569	643	603	493	238	32
1928	2,793	1	205	540	641	586	559	230	31
1929	2,730	2	196	587	615	604	455	242	29
1930	2,713	1	197	566	613	610	475	216	35
1931	2,652	2	204	579	617	580	463	185	22
1932	2,377	...	173	488	563	485	430	214	24
1933	2,161	1	146	438	510	458	405	170	33
1934	2,091	1	143	449	483	456	362	177	20
1935	2,140	1	132	460	522	437	384	180	24
1936	2,034	...	119	458	496	414	333	190	24
1937	1,988	2	148	413	490	400	326	184	25
1938	2,015	2	148	437	485	427	336	155	25
1939	1,965	2	144	417	497	416	318	152	19
1940	2,037	1	136	422	517	460	345	140	16
1941	2,084	2	147	461	579	446	309	129	11
1942	2,088	2	141	461	552	440	333	142	17
1943	2,060	1	121	445	587	445	312	129	20
1944	1,866	...	97	445	449	435	308	115	17
1945	1,844	...	96	437	427	409	323	137	15
1946	2,016	2	123	457	536	445	303	132	18
1947	2,176	1	133	532	604	463	322	111	10
1948	1,972	1	123	508	476	437	306	101	20
1949	2,002	...	144	474	531	410	315	120	8
1950	1,932	...	135	435	533	362	320	137	10
1951	1,975	2	160	431	492	422	313	133	22
1952	2,085	3	130	469	565	452	325	128	13
PERCENTAGE IN EACH AGE-GROUP									
1923	100.0	...	5.1	18.5	25.5	23.4	17.9	8.5	0.9
1924	100.0	...	4.3	18.9	24.6	23.5	19.5	8.3	0.9
1925	100.0	0.03	5.1	18.1	24.1	22.9	20.3	8.1	1.1
1926	100.0	0.03	5.7	18.7	23.2	22.7	18.4	9.9	1.3
1927	100.0	0.03	6.5	20.6	23.3	21.9	17.9	8.6	1.1
1928	100.0	0.03	7.3	19.3	22.9	20.9	20.0	8.2	1.1
1929	100.0	0.07	7.1	21.5	22.5	22.1	16.7	8.9	1.1
1930	100.0	0.03	7.3	20.9	22.5	22.5	17.5	7.9	1.3
1931	100.0	0.07	7.7	21.8	23.3	21.9	17.5	6.9	0.8
1932	100.0	...	7.3	20.5	23.7	20.4	18.1	9.0	1.0
1933	100.0	0.05	6.7	20.3	23.6	21.1	18.7	7.9	1.5
1934	100.0	0.05	6.8	21.5	23.1	21.8	17.3	8.5	0.9
1935	100.0	0.05	6.1	21.5	24.3	20.4	17.9	8.4	1.1
1936	100.0	...	5.9	22.5	24.3	20.4	16.3	9.3	1.1
1937	100.0	0.1	7.4	20.7	24.6	20.1	16.3	9.3	1.3
1938	100.0	0.09	7.3	21.7	24.1	21.1	16.7	7.7	1.2
1939	100.0	0.1	7.3	21.2	25.3	21.1	16.1	7.7	0.9
1940	100.0	0.05	6.7	20.7	25.3	22.5	16.9	6.9	0.7
1941	100.0	0.1	7.1	22.1	27.7	21.4	14.8	6.1	0.5
1942	100.0	0.1	6.7	22.1	26.4	21.1	15.9	6.8	0.8
1943	100.0	0.05	5.9	21.6	28.5	21.6	15.1	6.3	0.9
1944	100.0	...	5.1	23.8	24.1	23.3	16.5	6.1	0.9
1945	100.0	...	5.2	23.7	23.1	22.1	17.5	7.4	0.8
1946	100.0	0.1	6.1	22.7	26.5	22.1	15.0	6.5	0.9
1947	100.0	0.05	6.1	24.4	27.7	21.3	14.7	5.1	0.5
1948	100.0	0.1	6.2	25.7	24.1	22.1	15.5	5.1	1.0
1949	100.0	...	7.1	23.7	26.5	20.5	15.7	5.9	0.3
1950	100.0	...	6.9	22.5	27.5	18.7	16.5	7.1	0.5
1951	100.0	0.1	8.1	21.8	24.9	21.3	15.8	6.7	1.1
1952	100.0	0.1	6.2	22.5	27.1	21.7	15.6	6.1	0.6

NOTE:—1923-1925 figures for married mothers only.

Stillbirths to mothers of "not stated" ages have been distributed on the basis of specified ages.

TABLE H—ILLEGITIMATE LIVE BIRTHS, CLASSIFIED BY AGE OF MOTHER, ONTARIO, 1923-1952

Year	Total	AGE OF MOTHER							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and over
1923	1,579	19	653	558	189	99	45	15	1
1924	1,717	12	695	616	206	98	71	18	1
1925	1,881	27	764	631	260	106	66	25	2
1926	1,823	15	725	640	241	115	61	19	7
1927	1,958	16	796	703	231	126	59	25	2
1928	2,170	21	863	791	278	119	80	17	1
1929	2,376	31	926	867	303	152	66	29	2
1930	2,651	33	974	1,003	345	160	107	24	5
1931	2,773	29	1,080	988	378	170	92	32	4
1932	2,834	13	1,031	1,043	417	182	87	54	7
1933	2,786	21	1,064	1,010	370	175	97	48	1
1934	2,500	17	831	955	380	182	91	38	6
1935	2,642	19	895	1,047	377	167	99	34	4
1936	2,788	29	911	1,102	422	187	94	41	2
1937	2,796	17	887	1,037	447	231	128	44	5
1938	3,061	22	978	1,180	486	215	132	45	3
1939	2,884	21	917	1,075	495	223	119	33	1
1940	3,167	13	1,043	1,159	530	255	116	50	1
1941	3,384	21	1,009	1,281	626	254	150	39	4
1942	3,789	22	1,133	1,434	639	337	158	61	5
1943	3,741	28	1,100	1,388	696	343	135	46	5
1944	3,764	21	1,137	1,408	632	350	166	45	5
1945	4,075	8	1,137	1,580	724	355	208	56	7
1946	4,165	32	1,193	1,666	703	320	187	56	8
1947	4,748	33	1,382	1,697	900	426	234	72	4
1948	4,795	25	1,403	1,727	916	424	227	67	6
1949	3,802	28	1,452	1,395	591	236	79	19	2
1950	3,772	33	1,469	1,334	560	240	114	20	2
1951	3,807	25	1,507	1,387	543	232	85	26	2
1952	3,920	27	1,543	1,415	585	224	101	23	2

PERCENTAGE IN EACH AGE-GROUP									
1923	100.0	1.2	41.3	35.3	11.9	6.3	2.8	0.9	0.1
1924	100.0	0.7	40.5	35.9	12.0	5.7	4.1	1.0	0.1
1925	100.0	1.4	40.6	33.5	13.8	5.6	3.5	1.3	0.1
1926	100.0	0.8	39.7	35.1	13.2	6.3	3.3	1.0	0.3
1927	100.0	0.8	40.7	35.9	11.7	6.4	3.0	1.3	0.1
1928	100.0	0.9	39.7	36.5	12.8	5.5	3.7	0.7	0.05
1929	100.0	1.3	38.9	36.5	12.7	6.3	2.7	1.2	0.1
1930	100.0	1.2	36.7	37.8	13.0	6.0	4.0	0.9	0.1
1931	100.0	1.0	38.9	35.6	13.6	6.1	3.3	1.1	0.1
1932	100.0	0.5	36.3	36.8	14.7	6.4	3.1	1.9	0.2
1933	100.0	0.7	38.1	36.3	13.3	6.3	3.5	1.7	0.03
1934	100.0	0.7	33.2	38.2	15.2	7.3	3.6	1.5	0.2
1935	100.0	0.7	33.9	39.6	14.3	6.3	3.7	1.3	0.1
1936	100.0	1.0	32.7	39.5	15.1	6.7	3.3	1.5	0.1
1937	100.0	0.6	31.7	37.1	15.9	8.3	4.5	1.5	0.1
1938	100.0	0.7	31.9	38.5	15.9	7.0	4.3	1.5	0.1
1939	100.0	0.7	31.7	37.3	17.1	7.7	4.1	1.1	0.03
1940	100.0	0.4	32.9	36.5	16.7	8.1	3.7	1.5	0.03
1941	100.0	0.6	29.8	37.9	18.5	7.5	4.4	1.1	0.1
1942	100.0	0.5	29.9	37.8	16.9	8.9	4.1	1.6	0.1
1943	100.0	0.7	29.4	37.1	18.6	9.1	3.6	1.2	0.1
1944	100.0	0.5	30.2	37.4	16.7	9.3	4.4	1.1	0.1
1945	100.0	0.1	27.9	38.7	17.7	8.7	5.1	1.3	0.1
1946	100.0	0.7	28.6	40.0	16.9	7.7	4.5	1.3	0.1
1947	100.0	0.7	29.1	35.7	18.9	8.9	4.9	1.5	0.1
1948	100.0	0.5	29.3	36.0	19.1	8.8	4.7	1.3	0.1
1949	100.0	0.7	38.1	36.7	15.5	6.2	2.1	0.5	0.1
1950	100.0	0.9	38.9	35.3	14.8	6.3	3.0	0.5	0.1
1951	100.0	0.7	39.6	36.4	14.3	6.1	2.2	0.7	0.1
1952	100.0	0.7	39.4	36.1	14.9	5.7	2.6	0.6	0.1

NOTE:—Births to mothers of "not stated" ages have been distributed on the basis of specified ages.

Chart 2

PERCENTAGE OF
LIVE BIRTHS, STILLBIRTHS AND ILLEGITIMATE BIRTHS
IN EACH AGE GROUP OF MOTHERS
ONTARIO
FIVE-YEAR AVERAGES 1936-1950
AND FOR THE YEAR 1952

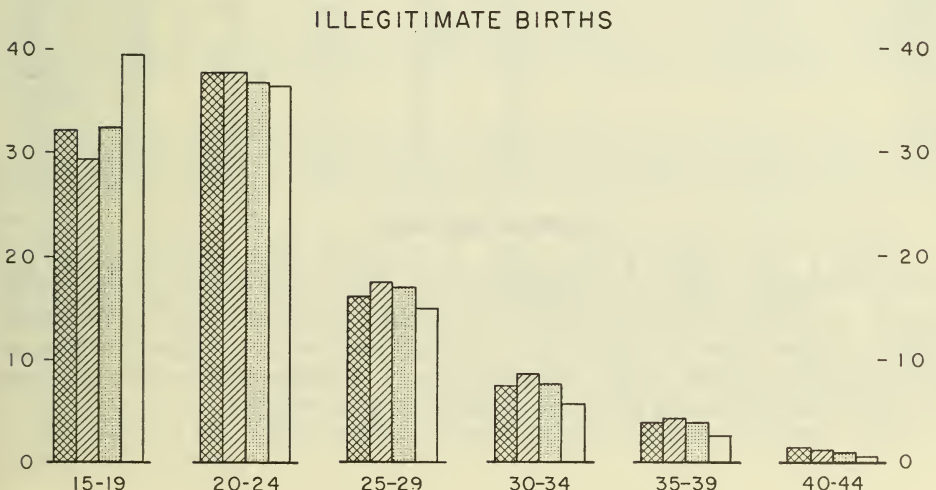
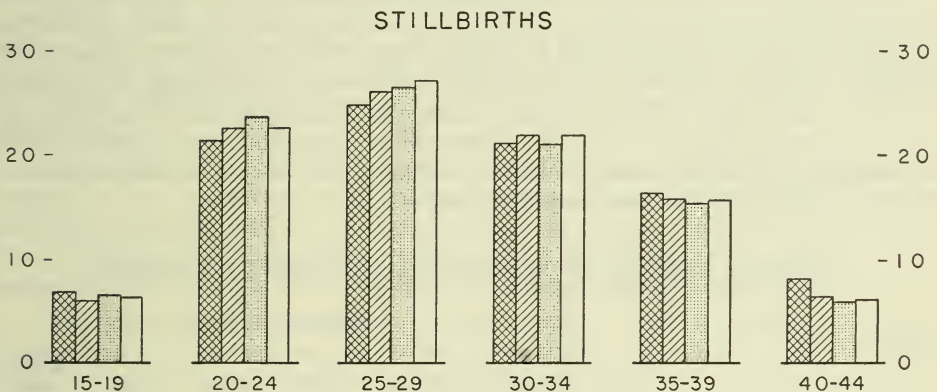
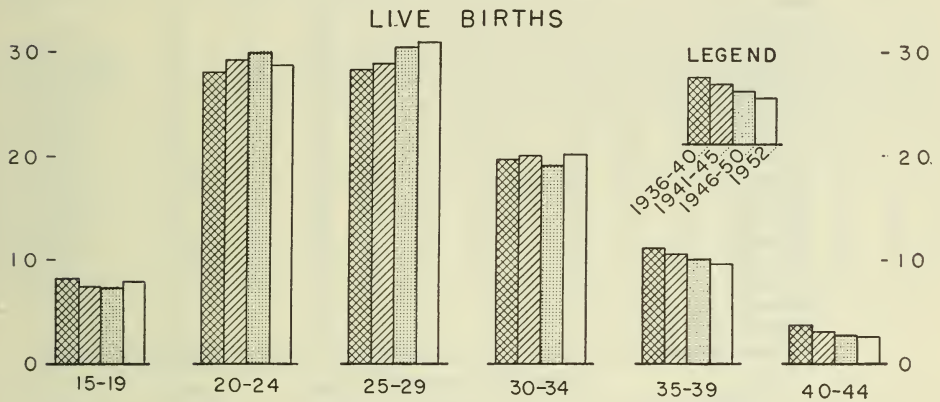


TABLE I—STILLBIRTHS, BY SEX AND REPORTED PERIOD OF GESTATION, BY PLACE OF RESIDENCE OF MOTHERS, ONTARIO, 1952

Reported period of gestation	Male	Female
28 weeks.	62	77
29 weeks.	16	16
30 weeks.	66	53
31 weeks.	13	19
32 weeks.	73	67
33 weeks.	21	29
34 weeks.	58	67
35 weeks.	27	48
36 weeks.	113	128
37 weeks.	54	53
38 weeks.	83	68
39 weeks.	34	31
40 weeks.	293	297
41 weeks.	9	17
42 weeks.	21	17
43 weeks and over.	10	13
Not stated.	67	65
Total.	1,020	1,065

There are indications that the number of stillbirths per 1,000 live births has been decreasing at an encouraging rate and that this has been evident for each age-group of mothers under 40 years of age. For example, for every 1,000 deliveries among mothers 15-19 in 1952, there were 13 stillbirths as compared with 29 in the period 1922-27; among mothers 20-24 years of age 13 as compared with 30; among mothers 25-29 years of age, 15 as compared with 33, with similar encouraging figures for older mothers, although the risk of stillbirth delivery increases rapidly for mothers over 35 years of age.

AVERAGE NUMBER OF STILLBIRTHS PER 1,000 LIVE BIRTHS

Years	AGE OF MOTHER					
	15-19	20-24	25-29	30-34	35-39	40 and over
1922-27.	29	30	33	39	49	64
1928-32.	27	27	30	37	48	63
1933-37.	27	25	28	34	45	64
1938-42.	24	21	25	31	43	58
1943-47.	18	17	20	24	33	47
1948.	15	16	15	22	30	39
1949.	17	15	16	21	29	41
1950.	16	14	16	17	29	47
1951.	17	13	14	19	27	47
1952.	13	13	15	18	27	41

Infant Mortality

Table J and Chart 3 both show very clearly that although infant and neonatal mortality rates have declined during the past ten years the actual number of children who died before they reached one year of age has increased. These increases must be considered in comparison with the extensive increase in the number of births during the same period. The neonatal rate for 1951 was 21.1 per 1,000 live births as compared with 20.7 in 1952.

TABLE J—INFANT DEATHS, BY AGE AT DEATH, ONTARIO, 1936-1952

Age at Death	AVERAGE			DEATHS											10 yr. av.
	1936- 1940	1941- 1945	1946- 1950	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1943- 1952	
Total.....	3,194	3,275	3,795	3,390	3,346	3,209	3,653	3,914	3,684	3,974	3,751	3,545	3,789	3,626	
Under 1 day.....	791	930	1,150	1,033	984	1,003	1,172	1,206	1,122	1,112	1,139	1,088	1,147	1,101	
Under 1 week.....	1,502	1,656	2,060	1,770	1,706	1,693	2,104	2,176	2,019	1,984	2,017	2,033	2,155	1,966	
Under 2 weeks.....	1,664	1,835	2,251	1,950	1,884	1,879	2,288	2,376	2,198	2,199	2,194	2,228	2,346	2,154	
Under 3 weeks.....	1,777	1,951	2,391	2,079	2,015	1,981	2,403	2,515	2,340	2,361	2,335	2,320	2,472	2,282	
1st month.....	1,867	2,061	2,511	2,179	2,134	2,100	2,524	2,615	2,463	2,497	2,454	2,429	2,562	2,396	
2nd month.....	246	251	277	242	253	238	260	295	269	303	258	267	277	266	
3rd month.....	209	218	229	215	227	211	203	242	198	275	228	186	213	220	
4th month.....	178	158	185	163	160	139	156	190	176	216	186	172	160	172	
5th month.....	139	127	128	115	129	113	120	120	132	144	125	104	143	125	
6th month.....	115	103	108	105	94	84	89	85	98	129	137	78	111	101	
7th month.....	97	82	81	82	77	74	72	71	97	93	73	71	77	79	
8th month.....	88	75	71	92	72	59	52	84	64	82	74	57	58	69	
9th month.....	78	68	68	77	65	71	58	75	63	69	76	60	62	68	
10th month.....	63	54	53	46	57	51	38	49	48	68	61	46	49	51	
11th month.....	58	43	44	33	40	48	43	44	35	60	38	46	43	43	
12th month.....	56	36	40	41	38	21	38	44	41	38	41	29	34	37	

Sixth Revision of the International Lists of Diseases and Causes of death

The introduction of the new International Statistical Classification in 1950 was accompanied by a change in the procedure of selecting a cause of death for tabulation where multiple causes were stated. Under the new selection procedure, the cause for tabulation is based on the preference expressed by the physician on the medical certificate as indicated by the order in which he records the causes. This method has replaced the former procedure of arbitrary selection by rules.

The effect of the statistical assignments being guided by the physicians' preference is to make recorded mortality more closely reflect clinical opinion, and the recorded mortality is lowered for certain causes and increased for others. The most dramatic illustration of this is given by diabetes, the deaths for 1950 being 552, 584 in 1951, 529 in 1952, as compared with 1,157 in 1949.

Noteworthy differences between the figures for 1950 and those for the preceding ten-year period are seen for prematurity, diseases of early infancy, nephritis and diabetes mellitus. In the Fifth Revision of the International List of Causes of Death, "prematurity" (immaturity) was given a high priority in classification. Following the Sixth Revision, various conditions under "Certain Diseases of Early Infancy" were sub-divided as to whether or not there was mention of prematurity. Prematurity became a secondary entity, a residual category being provided when another cause for classification was not recorded.

In the case of diabetes mellitus, the difference is due entirely to the method of selecting the cause of death to be tabulated. Diabetes mellitus was formerly given a high preference when jointly stated with other causes; now, if the physician records diabetes as a contributory condition under Section II of the Medical Certificate, indicating that it was a contributing factor but not the disease which initiated the train of events leading to death, the death is not attributed to diabetes, but to one of the causes set out in Section I.

Terms denoting arteriolar nephrosclerosis, once classified under chronic nephritis, have been assigned to classifications under hypertensive diseases. Fewer deaths are therefore now attributed to nephritis, while the number of deaths assigned to "hypertension without mention of heart disease" show a considerable increase.

Chart 3

INFANT MORTALITY
ONTARIO
DEATHS AT EACH AGE PERIOD
FIVE-YEAR AVERAGES 1936-1950
AND FOR THE YEAR 1952

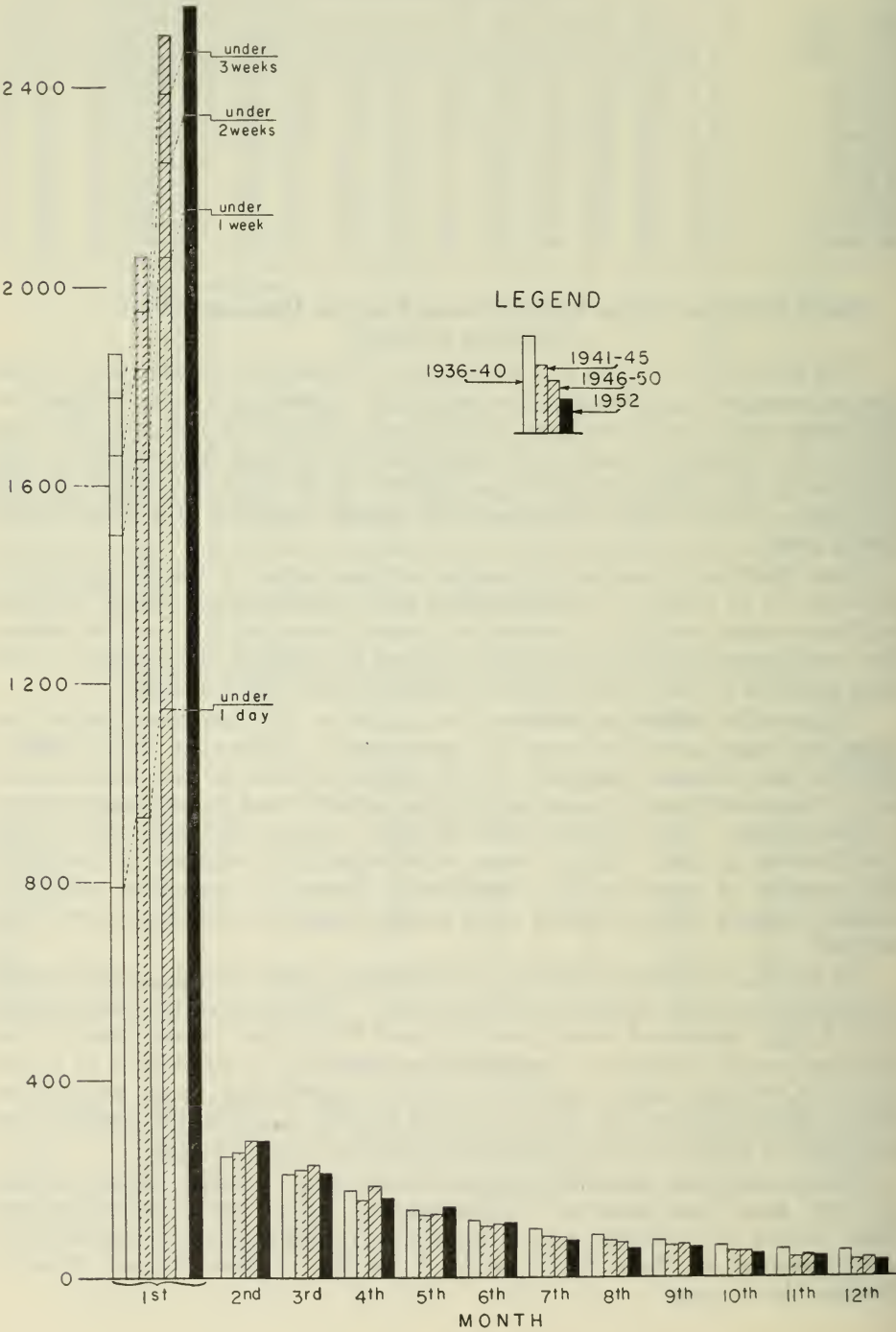


TABLE K (1)—DEATHS OF CHILDREN UNDER ONE YEAR (STATED CAUSES OF DEATH), ONTARIO, 1950, 1951 and 1952

Int. List No. (6th Revision 1950)	Causes of Death	Total Deaths,		
		1950	1951	1952
	Total	3,751	3,545	3,789
744-776	Immaturity	786	723	742
762, 765-773	Other diseases of early infancy	681	663	769
750-759	Congenital Malformations	640	689	677
{ 480-502, 763	Pneumonia, influenza and bronchitis	492	384	412
{ 760, 761	Birth injury	414	464	474
{ 543, 571, 572, 764, 045-048	Gastritis, duodenitis, enteritis, colitis and dysentery	255	209	239
800-999	Accidental and violent deaths	162	167	196
056	Whooping cough	29	18	10
	Other causes	292	228	270
	RATE PER 1,000 LIVE BIRTHS			
	Total	34.5	30.9	30.6
774-776	Immaturity	7.2	6.3	6.0
762, 765-773	Other diseases of early infancy	6.3	5.7	6.2
750-759	Congenital malformations	5.9	6.0	5.5
{ 480-502, 763	Pneumonia, influenza and bronchitis	4.5	3.3	3.3
{ 760, 761	Birth injury	3.8	4.0	3.8
{ 543, 571, 572, 764, 045-048	Gastritis, duodenitis, enteritis, colitis and dysentery	2.3	1.8	1.9
800-999	Accidental and violent deaths	1.5	1.5	1.6
056	Whooping cough	0.3	0.1	0.1
	Other causes	2.7	1.9	2.2
762, 765-773	Includes 354 deaths with mention of immaturity in 1950, 341 in 1951 and 426 in 1952.			
763	Includes 27 deaths with mention of immaturity in 1950, 21 in 1951 and 22 in 1952.			
760, 761	Includes 213 deaths with mention of immaturity in 1950, 244 in 1951 and 260 in 1952.			
764	Includes 14 deaths with mention of immaturity in 1950, 8 in 1951 and 11 in 1952.			

TABLE K (2)—DEATHS OF CHILDREN UNDER ONE YEAR (STATED CAUSES OF DEATH), ONTARIO 1940-1949

Cause of Death	TOTAL DEATHS										10-yr. Average 1940- 1949
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	
Total	2,959	3,294	3,139	3,390	3,346	3,209	3,653	3,914	3,684	3,974	3,456
Whooping cough	47	81	49	53	39	13	28	58	11	15	39
Influenza	76	105	67	105	69	55	53	42	42	50	66
Convulsions	17	28	31	20	15	11	15	15	13	9	17
Diseases of respiratory organs	377	380	420	410	357	388	388	456	468	447	409
Diseases of digestive tract	163	327	233	199	325	214	222	228	258	469	263
Malformations	460	514	583	582	526	606	654	725	684	694	602
Diseases of early infancy	1,529	1,552	1,437	1,719	1,715	1,617	1,976	2,037	1,894	1,894	1,737
All others	290	307	319	302	300	305	317	353	314	396	320
	RATE PER 1,000 LIVE BIRTHS										
Total	43.1	45.5	40.1	41.7	42.8	40.6	37.5	35.9	35.3	37.3	39.9
Whooping cough	0.7	1.1	0.6	0.7	0.5	0.1	0.3	0.5	0.1	0.1	0.5
Influenza	1.1	1.5	0.9	1.3	0.9	0.7	0.5	0.4	0.4	0.5	0.8
Convulsions	0.2	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Diseases of respiratory organs	5.5	5.3	5.3	5.1	4.5	4.9	3.9	4.1	4.5	4.1	4.7
Diseases of digestive tract	2.3	4.5	2.9	2.5	4.1	2.7	2.2	2.1	2.5	4.3	3.0
Malformations	6.7	7.1	7.5	7.1	6.7	7.7	6.7	6.7	6.5	6.5	6.9
Diseases of early infancy	22.3	21.5	18.3	21.1	21.9	20.5	20.3	18.7	18.1	17.7	20.1
All others	4.2	4.2	4.1	3.7	3.8	3.9	3.3	3.2	3.0	3.7	3.7

TABLE L (1)—INFANT MORTALITY IN COUNTIES AND DISTRICTS (INCLUDING CITIES, TOWNS AND VILLAGES) BY PLACE OF RESIDENCE, ONTARIO 1944-1952, WITH FIVE YEAR AVERAGE 1944-1948

	DEATHS UNDER ONE YEAR									
	Average	1944	1945	1946	1947	1948	1949	1950	1951	1952
	1944-1948									
Total	3,581	3,446	3,209	3,653	3,914	3,684	3,974	3,751	3,545	3,789
Algoma.....	67	62	57	70	65	83	118	93	50	56
Brant.....	58	42	50	74	67	58	82	84	49	58
Bruce.....	34	32	28	39	37	33	27	38	35	27
Carleton.....	232	189	201	270	272	229	218	223	170	255
Cochrane.....	111	113	102	97	108	133	120	132	156	137
Dufferin.....	11	10	11	12	16	8	5	13	9	8
Dundas.....	14	13	14	20	13	11	14	13	8	14
Durham.....	16	17	14	17	13	18	17	18	22	14
Elgin.....	39	39	29	41	43	44	43	31	25	37
Essex.....	177	158	166	190	190	180	221	184	192	176
Frontenac.....	53	61	51	63	43	46	48	65	70	63
Glengarry.....	18	17	15	17	21	20	23	22	28	24
Grenville.....	20	15	17	25	19	22	13	17	28	17
Grey.....	47	54	41	54	56	30	41	32	48	51
Haldimand.....	17	19	18	16	16	17	9	20	16	19
Haliburton.....	5	5	6	4	6	3	7	10	5	2
Halton.....	22	25	13	31	19	23	30	26	25	18
Hastings.....	77	76	86	77	83	64	80	91	87	65
Huron.....	31	29	41	23	30	30	33	29	38	29
Kenora.....	39	26	31	38	60	38	36	39	35	41
Kent.....	62	62	47	66	70	65	75	93	57	71
Lambton.....	57	59	60	53	55	58	55	53	60	74
Lanark.....	29	24	21	35	29	34	33	25	35	39
Leeds.....	36	40	31	40	38	31	34	35	33	33
Lennox and Addington.....	15	17	15	24	10	11	11	12	16	8
Lincoln.....	62	54	50	77	56	73	78	57	48	66
Manitoulin.....	19	14	30	12	23	16	29	15	14	10
Middlesex.....	114	107	101	113	125	122	111	92	96	96
Muskoka.....	25	24	17	27	37	19	28	22	19	22
Nipissing.....	74	74	73	66	77	81	99	70	88	89
Norfolk.....	32	24	38	36	37	25	41	24	35	33
Northumberland.....	29	25	28	33	36	24	29	28	10	17
Ontario.....	56	61	54	42	61	60	52	65	64	77
Oxford.....	44	34	46	38	65	36	58	31	32	42
Parry Sound.....	30	32	26	29	36	27	46	46	26	27
Peel.....	27	23	25	28	37	22	40	28	39	31
Perth.....	39	34	34	47	42	39	34	34	42	27
Peterborough.....	48	49	50	32	53	55	53	62	60	49
Prescott.....	48	48	50	47	42	53	41	47	40	55
Prince Edward.....	20	18	19	24	17	21	17	10	11	18
Rainy River.....	21	20	20	21	27	17	22	33	21	26
Renfrew.....	83	81	105	74	71	85	116	112	85	71
Russell.....	34	37	38	29	45	19	24	29	24	29
Simcoe.....	85	91	80	73	86	94	128	91	75	102
Stormont.....	60	59	58	41	81	63	70	39	48	59
Sudbury.....	135	174	131	117	128	126	190	138	126	176
Thunder Bay.....	83	53	73	79	111	98	85	99	65	70
Timiskaming.....	68	65	51	77	80	67	50	58	49	64
Victoria.....	23	16	14	19	30	37	22	20	21	13
Waterloo.....	72	55	57	86	94	70	97	99	73	88
Welland.....	95	99	76	90	101	107	105	79	85	88
Wellington.....	45	45	40	41	45	56	55	58	57	55
Wentworth.....	156	157	123	172	160	168	160	189	205	229
York.....	630	567	528	655	708	690	684	659	645	698
District of Patricia.....	18	2	9	32	24	25	17	19	45	26

TABLE L (2)—INFANT MORTALITY RATES PER 1,000 LIVE BIRTHS, IN COUNTIES AND DISTRICTS (INCLUDING CITIES, TOWNS AND VILLAGES) BY PLACE OF RESIDENCE, ONTARIO 1944-1952, WITH FIVE YEAR AVERAGE 1944-1948

	RATES PER 1,000 LIVE BIRTHS									
	Average	1944	1945	1946	1947	1948	1949	1950	1951	1952
	1944-1948									
Total	39	44	41	37	36	35	37	35	31	31
Algoma.....	47	50	45	50	39	51	69	53	28	27
Brant.....	39	35	39	48	37	34	44	46	26	30
Bruce.....	36	40	34	40	35	32	25	39	36	27
Carleton.....	42	41	42	45	42	38	36	37	28	40
Cochrane.....	49	61	49	40	41	54	47	52	61	51
Dufferin.....	44	42	46	43	56	31	17	44	27	23
Dundas.....	40	43	43	52	33	29	39	37	23	39
Durham.....	31	39	33	32	21	29	24	29	31	18
Elgin.....	37	41	33	37	36	40	38	26	21	30
Essex.....	38	39	43	38	36	35	42	34	33	29
Frontenac.....	36	47	39	39	25	29	30	43	43	34
Glengarry.....	41	41	37	35	45	46	53	45	66	53
Grenville.....	59	52	57	73	49	65	36	45	77	42
Grey.....	41	56	41	44	40	24	32	24	37	37
Haldimand.....	33	39	37	30	28	31	15	36	29	29
Haliburton.....	31	38	41	24	34	16	37	50	29	11
Halton.....	32	47	24	43	22	24	31	26	23	16
Hastings.....	45	49	58	43	41	32	39	46	43	30
Huron.....	34	37	54	25	28	28	32	25	33	23
Kenora.....	57	55	52	60	70	47	45	49	43	46
Kent.....	37	45	31	37	36	34	37	46	26	33
Lambton.....	40	47	47	37	32	35	33	30	30	32
Lanark.....	38	38	34	42	32	42	40	30	44	45
Leeds.....	45	54	46	48	40	35	38	41	42	37
Lennox and Addington.....	39	45	42	61	20	25	25	28	35	16
Lincoln.....	35	35	34	43	27	37	39	28	22	26
Manitoulin.....	67	59	106	45	68	57	89	51	45	35
Middlesex.....	38	43	40	35	35	35	32	25	25	23
Muskoka.....	47	56	42	46	59	32	44	36	35	38
Nipissing.....	59	65	66	52	53	58	67	46	55	54
Norfolk.....	37	32	50	42	37	25	43	25	34	29
Northumberland.....	48	51	55	51	48	33	43	39	13	22
Ontario.....	37	48	42	27	34	34	29	32	29	32
Oxford.....	37	36	44	30	47	27	42	24	24	29
Parry Sound.....	42	51	41	40	44	36	63	65	37	37
Peel.....	32	35	36	31	35	21	33	22	27	19
Perth.....	38	40	39	44	35	33	28	30	35	21
Peterborough.....	35	43	43	22	33	34	32	38	35	28
Prescott.....	64	65	67	65	55	69	57	65	58	70
Prince Edward.....	50	53	60	56	39	44	39	23	29	36
Rainy River.....	41	48	49	40	42	27	32	53	31	39
Renfrew.....	57	66	80	46	43	50	64	56	44	33
Russell.....	64	76	69	54	83	39	43	55	47	56
Simcoe.....	39	48	41	33	35	39	53	37	30	37
Stormont.....	49	57	56	32	55	46	52	32	35	40
Sudbury.....	49	66	52	44	42	41	61	42	34	43
Thunder Bay.....	36	31	41	34	40	36	30	36	23	23
Timiskaming.....	52	62	48	54	49	46	35	40	36	45
Victoria.....	41	34	32	32	49	59	34	34	36	20
Waterloo.....	29	28	28	33	32	24	32	32	22	25
Welland.....	37	43	36	34	34	38	35	27	27	25
Wellington.....	34	41	36	31	28	36	34	38	36	33
Wentworth.....	31	36	29	31	27	30	28	31	31	32
York.....	31	34	31	30	29	30	29	27	24	24
District of Patricia.....	77	20	56	147	76	84	63	63	126	72

Maternal Mortality

From Table M, it will be noted that a considerable reduction in the number of deaths of mothers during childbirth has taken place during the past 20 years, and particularly during the past 5 years, with the 1952 rate being considerably below the average of the last decade. In general, the reduction in the rate seems to be apparent in all age groups.

TABLE M—MATERNAL DEATHS, AND RATE PER 1,000 LIVE BIRTHS, BY AGE, ONTARIO, 1943-1952, WITH FIVE YEAR AVERAGES, 1936-1950

Age at Death	AVERAGE			DEATHS										10-yr. Average 1943-1952
	1936-1940	1941-1945	1946-1950	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	
Total.....	290	196	125	189	198	171	160	129	125	134	97	97	100	140
Under 15.....	..	1	..	1	..	1	..	..	..	..	..	..	..	..
15-19.....	20	9	6	7	6	6	7	7	5	7	6	5	4	6
20-24.....	50	36	25	36	38	36	23	28	32	28	12	19	14	27
25-29.....	66	50	30	48	52	42	45	27	31	26	21	20	23	34
30-34.....	66	46	29	46	58	35	40	27	24	32	22	17	25	33
35-39.....	57	35	25	31	31	29	30	26	24	25	22	21	25	26
40-44.....	28	18	11	19	13	21	13	11	8	11	12	12	7	13
45 and over.....	3	1	3	..	..	1	2	3	1	5	2	3	2	2
Not stated.....	..	..	..	1	..	..	..	..	..	..	..	..	..	..
RATE PER 1,000 LIVE BIRTHS (STATED AGES ONLY)														
Total.....	4.5	2.5	1.2	2.3	2.5	2.1	1.6	1.1	1.1	1.3	0.9	0.8	0.8	1.5
Under 15.....	..	..	..	*	..	*	..	..	..	..	..	..	..	..
15-19.....	3.7	1.5	0.8	1.1	1.1	1.1	1.1	0.9	0.6	0.8	0.7	0.5	0.4	0.8
20-24.....	2.8	1.6	0.7	1.5	1.7	1.6	0.7	0.8	1.0	0.9	0.3	0.5	0.4	0.9
25-29.....	3.6	2.2	0.9	1.9	2.3	1.9	1.5	0.8	0.9	0.7	0.6	0.5	0.6	1.2
30-34.....	5.2	2.9	1.4	2.9	3.5	2.1	2.0	1.3	1.2	1.6	1.1	0.7	1.0	1.7
35-39.....	7.9	4.3	2.4	3.7	3.5	3.1	2.9	2.5	2.3	2.3	2.0	1.8	2.1	2.6
40-44.....	11.3	7.4	3.7	7.7	5.2	7.9	4.6	3.7	2.7	3.7	4.1	3.9	2.2	4.6
45 and over.....	13.9	3.1	12.2	*	..	5.0	8.3	14.7	4.5	24.1	9.4	13.7	10.9	9.1

* Rates not computed because of small numbers.

TABLE N—MATERNAL MORTALITY AND RATE PER 1,000 LIVE BIRTHS, CLASSIFIED BY CITIES, TOWNS AND RURAL AREAS, ONTARIO, 1939-1952

Year	LIVE BIRTHS				MATERNAL DEATHS				RATE PER 1,000 LIVE BIRTHS			
	Total	(1) Cities	(2) Towns	Rural	Total	(1) Cities	(2) Towns	Rural	Total	(1) Cities	(2) Towns	Rural
1939	64,123	34,780	4,557	24,786	276	179	22	75	4.3	5.1	4.8	3.0
1940	68,524	38,804	4,949	24,771	254	150	26	78	3.7	3.9	5.3	3.1
1941	72,262	42,875	5,502	23,885	219	141	20	58	3.0	3.3	3.6	2.4
1942	78,192	48,434	6,102	23,656	206	140	19	47	2.6	2.9	3.1	1.9
1943	81,173	52,083	6,248	22,842	189	124	16	49	2.3	2.3	2.6	2.1
1944	78,090	36,719	5,203	36,168	198	101	10	87	2.5	2.7	1.9	2.4
1945	78,974	36,694	5,096	37,184	171	73	15	83	2.1	1.9	2.9	2.2
1946	97,446	46,968	6,369	44,109	160	75	13	72	1.6	1.5	2.0	1.6
1947	108,853	49,018	7,230	52,605	129	58	4	67	1.1	1.1	0.5	1.3
1948	104,195	44,631	6,794	52,770	125	51	5	69	1.1	1.1	0.7	1.3
1949	106,601	44,444	6,934	55,223	134	59	5	70	1.3	1.3	0.7	1.3
1950	108,708	45,215	6,937	56,556	97	34	5	58	0.9	0.7	0.7	1.0
1951	114,827	48,238	7,236	59,353	97	41	5	51	0.8	0.8	0.7	0.9
1952	123,891	53,932	6,626	63,333	100	42	2	56	0.8	0.8	0.3	0.9

(1) Units of 10,000 population and over.
(2) " " 5,000 to 10,000.

General Mortality

Table O presents an historical summary of deaths by sex in the province and the computed crude death rates over a 28-year period while Chart 1 presents a graphic picture of the general trend in the rate.

The death rate among males has been consistently higher than that among females.

TABLE O—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 1,000 POPULATION, ONTARIO, 1925-1952

Year	DEATHS			RATE PER 1,000 POPULATION		
	Total	Male	Female	Total	Male	Female
1925.....	33,960	17,583	16,377	10.9	11.5	10.5
1926.....	35,909	18,721	17,188	11.3	11.9	10.8
1927.....	34,775	18,305	16,470	10.8	11.3	10.2
1928.....	37,128	19,457	17,671	11.3	11.7	10.9
1929.....	38,123	20,281	17,842	11.4	12.0	10.8
1930.....	37,313	19,827	17,486	11.0	11.5	10.5
1931.....	35,705	19,137	16,568	10.4	10.9	9.8
1932.....	36,469	19,196	17,273	10.5	10.9	10.1
1933.....	35,301	18,489	16,812	10.1	10.3	9.7
1934.....	35,119	18,731	16,388	9.9	10.3	9.4
1935.....	36,317	19,281	17,036	10.1	10.5	9.7
1936.....	37,571	19,916	17,655	10.4	10.8	10.0
1937.....	38,475	20,690	17,785	10.5	11.1	9.9
1938.....	36,890	19,814	17,076	10.0	10.6	9.5
1939.....	37,530	20,310	17,220	10.1	10.7	9.4
1940.....	38,503	20,923	17,580	10.3	10.9	9.5
1941.....	39,226	21,549	17,677	10.3	11.2	9.5
1942.....	39,119	21,349	17,770	10.1	10.9	9.3
1943.....	41,063	22,159	18,904	10.5	11.1	9.7
1944.....	39,781	21,629	18,152	10.0	10.7	9.3
1945.....	39,499	21,563	17,936	9.9	10.7	9.0
1946.....	39,758	21,849	17,909	9.7	10.5	8.8
1947.....	41,619	22,891	18,728	9.9	10.9	9.0
1948.....	42,364	23,394	18,970	9.9	10.8	8.9
1949.....	43,379	24,123	19,256	9.9	10.9	8.9
1950.....	43,948	24,502	19,446	9.8	10.9	8.7
1951.....	43,981	24,483	19,498	9.5	10.5	8.5
1952.....	44,402	25,072	19,330	9.3	10.4	8.2

Table P presents both male and female crude death rates for each 5-year age-group, based on the population as enumerated at the censuses of 1941 and 1951 and as estimated for the years 1944 to 1950 and for the year 1952. There are several features with respect to changing death rates which are worthy of comment, notable among which is the remarkable decrease in the death rate of children under 5 years of age from 11.6 in 1945 to 9.2 in 1952 for males and from 9.3 in 1945 to 7.1 in 1952 for females. Similar declines are apparent in other age-groups.

This latter fact is clearly portrayed in Chart 4 which depicts the percentage of deaths occurring in each age-group of the population.

TABLE P—DEATH RATES PER 1,000 POPULATION FOR EACH SEX
AND AGE GROUP, 1945-1952

Age-Group	MALES								FEMALES							
	1945	1946	1947	1948	1949	1950	1951	1952	1945	1946	1947	1948	1949	1950	1951	1952
Total.....	10.7	10.5	10.9	10.8	10.9	10.9	10.5	10.4	9.0	8.8	9.0	8.9	8.9	8.7	8.5	8.2
Under 5.....	11.6	12.9	12.5	11.0	11.0	10.5	8.9	9.2	9.3	10.0	9.9	8.9	8.9	7.7	7.1	7.1
5-9.....	1.2	1.1	1.1	0.9	0.9	0.9	0.9	0.8	0.7	0.8	0.6	0.5	0.6	0.5	0.5	0.5
10-14.....	1.0	0.9	0.9	0.7	0.8	0.8	0.7	0.7	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.4
15-19.....	1.1	0.9	1.0	0.8	0.9	0.9	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0.5	0.5	0.5
20-24.....	5.0	5.4	5.4	4.9	4.9	4.7	4.1	4.2	3.8	4.1	4.1	3.8	3.9	3.5	3.3	3.2
25-29.....	1.5	1.2	1.3	1.3	1.3	1.1	1.3	1.2	0.8	0.8	0.9	0.7	0.7	0.5	0.6	0.5
30-34.....	1.7	1.7	1.5	1.6	1.5	1.5	1.6	1.7	1.1	1.1	1.1	1.1	0.9	0.7	0.7	0.7
35-39.....	1.5	1.6	1.7	1.7	1.7	1.3	1.5	1.5	1.3	1.3	1.1	1.1	0.9	0.7	0.9	0.8
40-44.....	1.6	1.5	1.5	1.5	1.5	1.3	1.5	1.5	1.1	1.1	1.0	0.9	0.9	0.7	0.7	0.7
45-49.....	1.8	1.9	1.9	1.9	1.9	1.5	1.8	1.7	1.9	1.7	1.5	1.4	1.3	1.3	1.1	1.2
50-54.....	2.9	2.7	2.7	2.6	2.7	2.3	2.3	2.5	2.5	2.3	2.2	2.0	1.9	1.9	1.9	1.8
55-59.....	4.1	4.1	4.4	4.1	3.8	3.9	3.9	3.8	3.3	2.9	3.1	3.1	2.7	2.9	2.7	2.5
60-64.....	2.9	2.9	2.9	2.8	2.7	2.5	2.6	2.6	2.5	2.3	2.2	2.1	1.9	1.9	1.9	1.8
65-69.....	6.9	6.5	7.2	6.7	6.9	6.7	6.5	6.2	5.0	4.9	4.5	4.9	4.5	4.5	4.3	4.2
70-74.....	10.3	10.3	10.3	10.3	10.3	10.7	10.5	11.0	7.5	6.7	7.1	6.7	6.9	6.4	5.8	6.0
75-79.....	15.9	15.8	16.2	16.7	15.7	16.7	17.6	17.2	10.9	10.9	10.5	11.1	9.9	9.6	10.1	9.1
80-84.....	10.7	10.5	10.9	10.9	10.6	10.9	11.1	11.0	7.6	7.3	7.1	7.3	6.9	6.7	6.5	6.3
85 and over...	25.2	24.1	24.9	26.5	27.3	27.3	26.1	26.3	17.9	16.0	16.5	16.3	16.8	16.8	16.1	15.1
75 and over	38.6	38.1	38.4	37.9	38.2	39.1	37.0	37.9	27.8	26.1	27.8	26.1	26.1	26.9	25.3	24.8
	56.3	54.9	56.3	57.1	59.0	57.1	55.5	54.7	45.3	43.5	44.2	43.1	44.5	42.0	40.9	41.4
	36.9	36.0	36.8	37.7	38.7	38.5	37.1	37.4	28.1	26.3	27.2	26.5	27.1	26.8	25.8	25.4
	90.7	87.3	86.2	86.5	86.0	89.3	91.8	88.5	73.3	72.1	72.3	70.7	70.1	72.1	72.9	67.2
	144.9	132.9	134.3	139.1	141.5	140.2	136.1	138.6	121.9	118.2	120.8	116.5	113.1	118.3	119.9	114.3
	233.6	233.7	228.4	226.7	238.3	247.1	240.1	235.2	230.6	217.6	207.6	219.3	216.0	218.1	212.2	205.1
	126.5	122.1	121.6	122.2	124.1	126.8	126.1	123.7	111.7	109.5	109.9	109.8	108.0	111.3	111.3	104.8

Causes of Death

The deaths shown on Table Q (1) are for selected causes or groups of causes to which, during the past 10 year period, more than 75 per cent of total deaths have been recorded. A large part of the increase in certain diseases for the years 1950, 1951 and 1952 is due to the new selection procedure as outlined by the Sixth Revision of the International Lists of Diseases and Causes of Death.

Chart 4

PERCENTAGE
OF
TOTAL DEATHS IN EACH AGE-GROUP
BY SEX
ONTARIO

1921, 1931, 1941, 1951 AND 1952

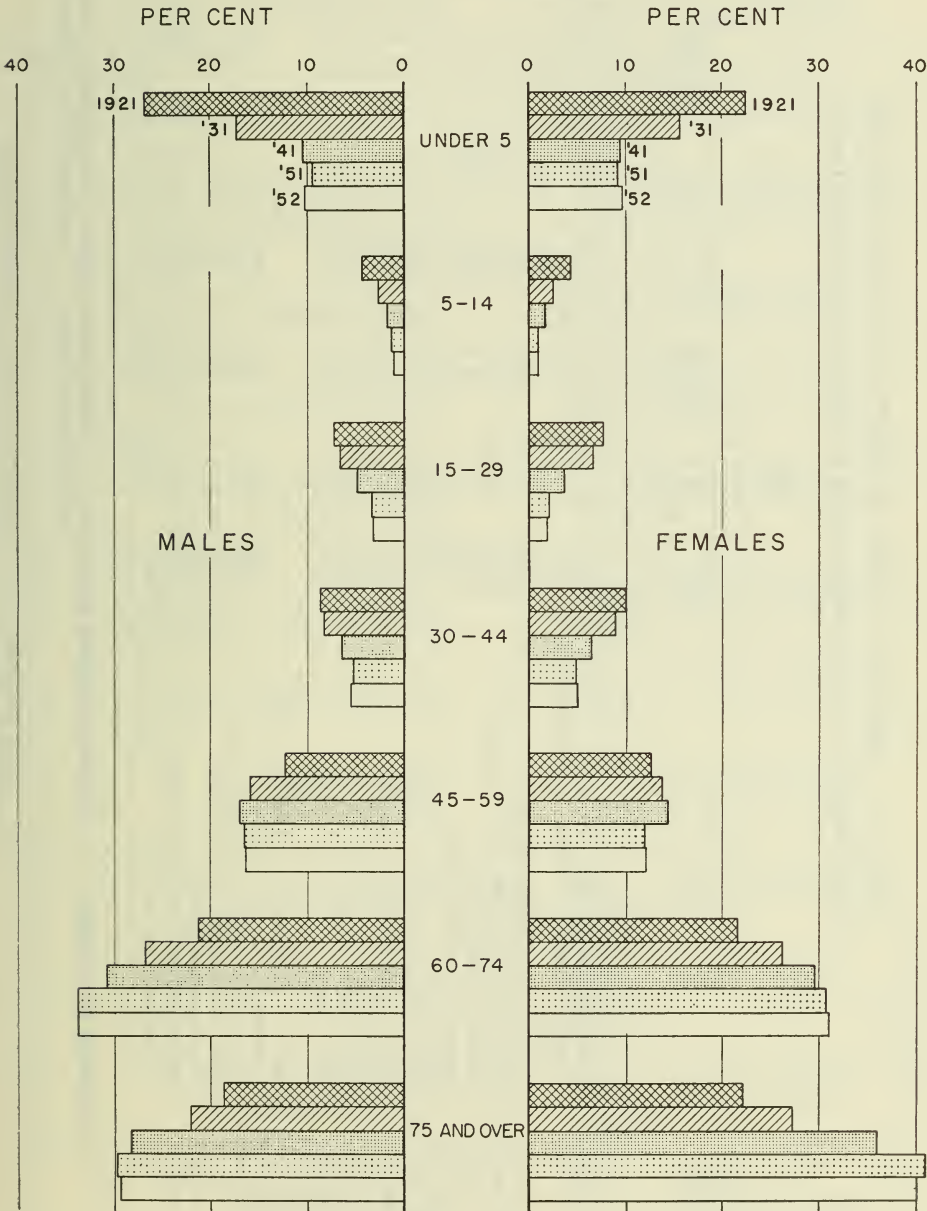


TABLE Q (1)—SELECTED CAUSES OF DEATH IN ONTARIO, 1950-1952
Sixth Revision of the International Lists of Diseases and Causes of Death

Int. List No.	CAUSES OF DEATH	1950			1951			1952		
		Number of Deaths	Per cent of Deaths (1)	Rate per 100,000 Population (2)	Number of Deaths	Per cent of Deaths (1)	Rate per 100,000 Population (2)	Number of Deaths	Per cent of Deaths (1)	Rate per 100,000 Population (2)
401, 410-443	Diseases of the heart.....	16,074	36.5	359.5	15,977	36.3	347.5	16,551	37.3	347.3
140-205	Cancer (all forms) (3).....	6,317	14.3	141.3	6,426	14.6	139.7	6,630	14.9	139.1
330-334	Vascular lesions affecting central nervous system.....	5,614	12.7	125.5	5,700	12.9	123.9	5,964	13.4	125.1
800-999	Accidental and violent deaths.....	3,099	7.1	69.3	3,226	7.3	70.1	3,429	7.7	71.9
480-502, 763	Pneumonia, bronchitis and influenza.....	2,025	4.6	45.3	2,289	5.2	49.7	1,688	3.8	35.4
450-456	Diseases of the arteries.....	1,098	2.5	24.5	1,022	2.3	22.2	952	2.1	20.0
750-759	Congenital malformations.....	777	1.7	17.3	828	1.9	18.0	807	1.8	16.9
774-776	Immaturity.....	786	1.7	17.5	723	1.6	15.7	742	1.7	15.6
762, 765-773	Other diseases of early infancy.....	681	1.5	15.2	663	1.5	14.4	769	1.7	16.1
590-594	Nephritis, Nephrosis.....	694	1.5	15.5	594	1.3	12.9	575	1.3	12.1
260	Diabetes.....	552	1.3	12.3	584	1.3	12.7	529	1.2	11.1
001-019	Tuberculosis (all forms).....	585	1.3	13.1	579	1.3	12.5	398	0.9	8.4
760-761	Birth injury.....	414	0.9	9.3	464	1.1	10.1	474	1.1	9.9
543, 571- 572, 764, }	Gastritis, duodenitis, enteritis, colitis, dysentery.....	400	0.9	8.9	364	0.8	7.9	394	0.9	8.3
045-048	Hypertension without mention of heart.....	286	0.7	6.3	289	0.7	6.3	225	0.5	4.7
540-541	Ulcer of stomach and duodenum.....	258	0.5	5.7	279	0.6	6.1	263	0.6	5.5
610-612	Diseases of prostate.....	305	0.7	6.8	237	0.5	5.1	260	0.6	5.5
560-570	Hernia and intestinal obstruction.....	295	0.7	6.5	227	0.5	4.9	253	0.6	5.3
581	Cirrhosis of the liver.....	243	0.5	5.4	217	0.5	4.7	239	0.5	5.0

(1) Per cent of total deaths.

(2) Rate per 100,000 population.

(3) Includes Hodgkin's disease and the leukaemias.

TABLE Q (2)—SELECTED CAUSES OF DEATH IN ONTARIO, 1941-1949.
Fifth Revision of the International List of Causes of Death

YEAR	DISEASES OF THE HEART			CANCER (all forms) (3)			INTRACRANIAL LESIONS OF VASCULAR ORIGIN			ACCIDENTAL AND VIOLENT DEATHS			PNEUMONIA, BRONCHITIS AND INFLUENZA		
	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion
1941....	11,676	29.7	308.2	5,161	13.1	136.3	3,933	10.0	103.8	3,305	8.4	87.3	2,260	5.7	59.7
1942....	12,069	30.9	310.7	5,208	13.3	134.1	3,950	10.1	101.7	3,069	7.8	79.0	2,178	5.5	56.1
1943....	12,700	30.9	324.3	5,407	13.1	138.1	4,113	10.0	105.1	2,912	7.1	74.3	2,897	7.1	73.9
1944....	12,403	31.1	312.9	5,494	13.8	138.6	4,053	10.1	102.3	2,890	7.3	72.9	2,256	5.7	56.9
1945....	12,669	32.1	316.7	5,533	14.0	138.3	4,234	10.7	105.9	2,994	7.5	74.9	2,029	5.1	50.7
1946....	12,648	31.8	309.0	5,659	14.2	138.3	4,195	10.5	102.5	3,122	7.9	76.3	2,058	5.1	50.3
1947....	13,745	33.0	329.1	5,992	14.3	143.5	4,457	10.7	106.7	3,170	7.6	75.9	2,064	4.9	49.4
1948....	14,293	33.7	334.3	6,209	14.7	145.2	4,567	10.7	106.8	3,213	7.5	75.1	2,159	5.1	50.5
1949....	14,788	34.1	337.7	6,348	14.6	144.9	4,650	10.7	106.2	3,439	7.9	78.5	2,155	4.9	49.2
	DISEASES PECULIAR TO THE FIRST YEAR OF LIFE			NEPHRITIS			DIABETES MELLITUS			DISEASES OF THE ARTERIES			CONGENITAL MALFORMATIONS		
	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion	Number of deaths	Per cent of total deaths (1)	Rate per 100,000 population (2) tion
1941....	1,552	3.9	40.9	2,007	5.1	52.9	872	2.2	23.0	946	2.4	24.9	601	1.5	15.9
1942....	1,437	3.7	36.9	1,957	5.0	50.3	914	2.3	23.5	988	2.5	25.4	675	1.7	17.3
1943....	1,719	4.1	43.9	1,959	4.7	50.0	998	2.4	25.5	1,030	2.5	26.3	680	1.7	17.3
1944....	1,715	4.3	43.3	1,962	4.9	49.5	944	2.3	23.8	921	2.3	23.2	611	1.5	15.4
1945....	1,617	4.1	40.4	1,826	4.6	45.7	954	2.4	23.9	836	2.1	20.9	696	1.7	17.4
1946....	1,976	4.9	48.3	1,754	4.4	42.9	962	2.4	23.5	892	2.2	21.7	744	1.9	18.1
1947....	2,037	4.9	48.7	1,640	3.9	39.3	978	2.3	23.4	977	2.3	23.3	843	2.0	20.1
1948....	1,894	4.4	44.3	1,694	3.9	39.6	1,068	2.5	24.9	896	2.1	20.9	801	1.9	18.7
1949....	1,894	4.3	43.3	1,688	3.9	38.5	1,157	2.7	26.4	935	2.1	21.3	835	1.9	19.1

(1) Per cent of total deaths.

(2) Rate per 100,000 population.

(3) Total deaths for cancer for the years 1941-1949 have been revised to include Hodgkin's disease and the leukaemias.

TABLE R—THE FOUR CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE-GROUPS, ONTARIO, 1952

Int. List Number	Age-group and Causes of Death	Deaths in Age-groups by Cause of Death	Per cent of Deaths in Age-groups due to Specified Causes	Deaths from Specified Causes at all Ages	Per cent of Deaths at all Ages from Specified Causes
	under 1 year, total.	3,789	68.6		
762, 765-773	Other diseases of early infancy	769	20.3	769	100.0
774-776	Immaturity	742	19.6	742	100.0
750-759	Congenital malformations	677	17.9	807	83.9
480-502, 763	Pneumonia, Bronchitis and Influenza	412	10.9	1,688	24.4
	1-4 years, total.	626	68.4		
800-999	Accidental and violent deaths	232	37.1	3,429	6.8
480-502	Pneumonia, Bronchitis and Influenza	97	15.5	1,688	5.7
750-759	Congenital malformations	56	8.9	807	6.9
140-205	*Cancer (all forms)	43	6.9	6,630	0.6
	5-9 years, total.	277	69.3		
800-999	Accidental and violent deaths	132	47.7	3,429	3.8
140-205	*Cancer (all forms)	29	10.5	6,630	0.4
750-759	Congenital malformations	17	6.1	807	2.1
480-502	Pneumonia, Bronchitis and Influenza	14	5.1	1,688	0.8
	10-19 years, total.	453	69.1		
800-999	Accidental and violent deaths	258	57.0	3,429	7.5
140-205	*Cancer (all forms)	27	6.0	6,630	0.4
480-502	Pneumonia, Bronchitis and Influenza	14	3.1	1,688	0.8
750-759	Congenital malformations	14	3.1	807	1.7
	20-29 years, total.	914	7.3		
800-999	Accidental and violent deaths	481	52.6	3,429	14.0
140-205	*Cancer (all forms)	80	8.8	6,630	1.2
401, 410-443	Diseases of the heart	59	6.5	16,551	0.4
001-019	Tuberculosis (all forms)	32	3.5	398	8.0
	30-39 years, total.	1,292	68.0		
800-999	Accidental and violent deaths	361	27.9	3,429	10.5
401, 410-443	Diseases of the heart	229	17.7	16,551	1.4
140-205	*Cancer (all forms)	218	16.9	6,630	3.3
330-334	Vascular lesions affecting central nervous system	70	5.4	5,964	1.2
	40-49 years, total.	2,463	77.8		
401, 410-443	Diseases of the heart	814	33.0	16,551	4.9
140-205	*Cancer (all forms)	585	23.8	6,630	8.8
800-999	Accidental and violent deaths	338	13.7	3,429	9.9
330-334	Vascular lesions affecting central nervous system	178	7.2	5,964	3.0
	50-59 years, total.	4,995	81.2		
401, 410-443	Diseases of the heart	2,080	41.6	16,551	12.6
140-205	*Cancer (all forms)	1,139	22.8	6,630	17.2
330-334	Vascular lesions affecting central nervous system	471	9.4	5,964	7.9
800-999	Accidental and violent deaths	368	7.4	3,429	10.7
	60-69 years, total.	8,749	83.0		
401, 410-443	Diseases of the heart	3,941	45.0	16,551	23.8
140-205	*Cancer (all forms)	1,825	20.9	6,630	27.5
330-334	Vascular lesions affecting central nervous system	1,146	13.1	5,964	19.2
800-999	Accidental and violent deaths	346	4.0	3,429	10.1

TABLE R—THE FOUR CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE-GROUPS, ONTARIO, 1952—Continued

Int. List Number	Age-group and Causes of Death	Deaths in Age-groups by Cause of Death	Per cent of Deaths in Age-groups due to Specified Causes	Deaths from Specified Causes at all Ages	Per cent of Deaths at all Ages from Specified Causes
	70 years and over	20,807	81.3		
401, 410-443	Diseases of the heart	9,388	45.1	16,551	56.7
330-334	Vascular lesions affecting central nervous system	4,063	19.5	5,964	68.1
140-205	*Cancer (all forms)	2,672	12.8	6,630	40.3
480-502	Pneumonia, Bronchitis and Influenza	786	3.8	1,688	46.6

*Including Hodgkin's Disease and the Leukemias.

TABLE S (1)—DEATHS FROM NOTIFIABLE DISEASES, ONTARIO, 1943-1952

Causes of Death	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
	Number									
Actinomycosis.....	2	7	2	4	3	4	1	1	1	1
Anthrax.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Botulism.....	.....	3	.....	.....	.....	.....	1	.....	.....	.....
Chickenpox.....	8	7	4	4	5	9	5	2	5	10
Conjunctivitis (ophthalmia neonatorum).....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Diphtheria.....	7	19	32	45	19	10	6	8	2	3
Diphtheria—late effects.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Dysentery.....	19	23	22	9	10	7	19	17	20	18
Encephalitis (infectious).....	16	15	10	18	10	19	11	10	3	6
Encephalitis (infectious)—late effects.....	.....	.....	.....	.....	.....	.....	.....	6	12	5
Erysipelas.....	6	8	6	4	5	1	5	3	9	2
Influenza (epidemic).....	699	434	260	279	191	170	244	286	684	164
Jaundice (infectious).....	.....	4	.....	7	11	14	10	15	24	28
Malaria.....	.....	2	.....	.....	.....	.....	1	.....	1	1
Measles.....	32	38	13	60	14	59	35	36	37	17
Measles—late effects.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Meningitis (meningococcal).....	31	36	11	16	8	17	12	18	33	18
Mumps.....	10	1	2	5	1	4	1	2	2	2
Paratyphoid fever.....	4	3	1	2	1	1	.....	.....	1	1
Poliomyelitis.....	8	21	11	31	31	22	82	9	101	46
Poliomyelitis—late effects.....	.....	.....	.....	.....	.....	.....	.....	7	8	3
Psittacosis.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Puerperal septicaemia.....	44	52	46	38	26	23	17	11	12	9
Rabies.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Rubella (German measles).....	1	.....	2	.....	.....	1	2	.....	.....	.....
Scarlet fever.....	24	31	9	7	5	6	3	5	3	2
Scarlet fever—late effects.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2
Septic Sore Throat (epidemic).....	23	13	22	20	14	14	13	14	8	6
Smallpox.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trachoma.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Trichinosis.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tuberculosis.....	1,101	1,068	1,015	1,054	1,042	825	686	585	579	398
(a) Pulmonary.....	966	922	874	909	933	724	615	536	534	369
(b) Non-pulmonary.....	135	146	141	145	109	101	71	49	45	29
Tularaemia.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Typhoid fever.....	14	5	8	7	5	5	2	1	.....	1
Typhoid fever—late effects.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Typhus fever.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Undulant fever.....	1	2	.....	1	1	1	2	1	.....	3
Vincent's angina.....	2	7	1	1	1	1	1	.....	.....	1
Whooping cough.....	71	54	18	34	74	18	17	41	31	13
Whooping cough—late effects.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....

NOTE.—Previous to 1950 deaths from late effects of acute poliomyelitis and acute infectious encephalitis, measles, scarlet fever, typhoid fever, diphtheria and whooping cough were not tabulated separately.

TABLE S (2)—DEATH RATES PER 100,000 POPULATION, NOTIFIABLE DISEASES, ONTARIO, 1943-1952

Causes of Death	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
	Rate per 100,000 population									
Actinomycosis.....	0.1	0.1	0.1	0.1	0.1	0.1	0.02	0.02	0.02	0.02
Anthrax.....	....	....	....	0.02	....	....	....	....	....	....
Botulism.....	....	0.1	....	....	....	....	0.02	....	....	....
Chickenpox.....	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.04	0.1	0.2
Conjunctivitis (ophthalmia neonatorum)	....	....	....	....	....	....	0.02	....	....	....
Diphtheria.....	0.1	0.5	0.8	1.1	0.5	0.2	0.1	0.1	0.04	0.1
Diphtheria—late effects.....	....	....	....	....	....	....	....	....	....	0.02
Dysentery.....	0.5	0.5	0.5	0.2	0.2	0.1	0.4	0.3	0.4	0.4
Encephalitis (infectious).....	0.4	0.3	0.3	0.4	0.2	0.4	0.3	0.2	0.1	0.1
Encephalitis (infectious)—late effects..	....	....	....	....	....	....	....	0.1	0.3	0.1
Erysipelas.....	0.1	0.2	0.1	0.1	0.1	0.02	0.1	0.1	0.1	0.04
Influenza (epidemic)...	17.9	10.9	6.5	6.8	4.5	3.9	5.5	6.3	14.9	3.4
Jaundice (infectious)...	....	0.1	....	0.1	0.3	0.3	0.2	0.3	0.5	0.6
Malaria.....	....	0.1	....	....	....	....	0.02	....	0.02	0.02
Measles.....	0.8	0.9	0.3	1.5	0.3	1.3	0.7	0.8	0.8	0.4
Measles—late effects.....	....	....	....	....	....	....	....	....	0.02	....
Meningitis (meningococcal).....	0.7	0.9	0.3	0.3	0.1	0.3	0.3	0.4	0.7	0.4
Mumps.....	0.3	0.02	0.1	0.1	0.02	0.1	0.02	0.04	0.04	0.04
Paratyphoid fever....	0.1	0.1	0.02	0.04	0.02	0.02	....	....	0.02	0.02
Poliomyelitis.....	0.2	0.5	0.3	0.7	0.7	0.5	1.9	0.2	2.1	1.0
Poliomyelitis—late effects.....	....	....	....	....	....	....	....	0.1	0.1	0.1
Psittacosis.....	....	....	....	....	0.02	....	....	....	....	....
Puerperal septicaemia..	1.1	1.3	1.1	0.9	0.6	0.5	0.3	0.2	0.3	0.2
Rabies.....	....	0.03	....	....	....	....	....	....	....	....
Rubella (German measles).....	0.03	....	0.1	....	....	0.02	0.04	....	....	....
Scarlet fever.....	0.6	0.7	0.2	0.1	0.1	0.1	0.06	0.1	0.1	0.04
Scarlet fever—late effects.....	....	....	....	....	....	....	....	....	0.04	0.04
Septic Sore Throat (epidemic).....	0.5	0.3	0.5	0.5	0.3	0.3	0.3	0.3	0.1	0.1
Smallpox.....	....	....	....	....	....	....	....	....	....	....
Trachoma.....	....	....	0.02	....	....	....	....	....	....	....
Trichinosis.....	0.1	....	....	....	....	....	....	....	....	....
Tuberculosis.....	28.1	26.9	25.3	25.7	24.9	19.3	15.7	13.1	12.5	8.4
(a) Pulmonary.....	24.7	23.3	21.9	22.2	22.3	16.9	14.0	11.9	11.6	7.7
(b) Non-pulmonary....	3.4	3.7	3.5	3.5	2.6	2.3	1.6	1.1	0.9	0.6
Tularaemia.....	....	....	0.02	....	....	....	....	....	....	....
Typhoid Fever.....	0.3	0.1	0.2	0.1	0.1	0.1	0.04	0.02	....	0.02
Typhoid fever—late effects.....	....	....	....	....	....	....	....	....	0.02	0.02
Typhus fever.....	....	0.03	....	....	....	....	....	....	....	....
Undulant fever.....	0.03	0.1	....	0.02	0.02	0.02	0.04	0.02	....	0.1
Vincent's angina.....	0.1	0.1	0.02	0.02	0.02	0.02	0.02	....	....	0.02
Whooping cough.....	1.8	1.3	0.5	0.8	1.7	0.4	0.3	0.9	0.7	0.3
Whooping cough—late effects.....	....	....	....	....	....	....	....	....	0.02	....

NOTE.—Previous to 1950 deaths from late effects of acute poliomyelitis and acute infectious encephalitis, measles, scarlet fever, typhoid fever, diphtheria and whooping cough were not tabulated separately.

Chart 5

DEATHS FROM
TUBERCULOSIS, CANCER AND PNEUMONIA

ONTARIO, 1900 - 52

Rates per 100,000 population



Mortality from Tuberculosis

Table T (1) shows the deaths from all forms of tuberculosis in the province from 1943 to 1952. Table T (2) shows the death rates per 100,000 population classified by the age of the decedents for 1947, 1948, 1949, 1950, 1951 and 1952. During the year 1952 tuberculosis mortality rate was the lowest ever recorded in Ontario, that of 8.4 per 100,000 of population. Chart 5 illustrates the decided reduction in mortality from tuberculosis which has taken place since the beginning of the century.

Table Z in Part 1 of this report gives details of deaths and death rates for counties according to place of occurrence and place of residence for the year 1952.

TABLE T (1)—DEATHS FROM TUBERCULOSIS (ALL FORMS), BY AGE AND SEX, ONTARIO, 1943-1952

Age-group	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Total Deaths from all causes*.....	41,063	39,781	39,499	39,758	41,619	42,364	43,379	43,948	43,981	44,402
M.	22,159	21,629	21,563	21,849	22,891	23,394	24,123	24,502	24,483	25,072
F.	18,904	18,152	17,936	17,909	18,728	18,970	19,256	19,446	19,498	19,330
Total Deaths from Tuberculosis*.....	1,101	1,068	1,015	1,054	1,042	825	686	585	579	398
M.	631	623	629	655	627	537	446	360	377	280
F.	470	445	386	399	415	288	240	225	202	118
0-4 years.....	41	39	40	49	32	28	21	23	27	14
M.	16	12	16	22	19	16	12	10	15	6
F.	25	27	24	27	13	12	9	13	12	8
5-9 years.....	16	19	19	26	17	13	11	13	9	5
M.	7	9	12	8	8	9	3	7	3	2
F.	9	10	7	18	9	4	8	6	6	3
10-14 years.....	21	21	20	20	23	25	18	15	10	4
M.	7	6	8	10	7	13	6	4	6	4
F.	14	15	12	10	16	12	12	11	4	..
15-19 years.....	68	65	60	55	65	31	34	17	12	9
M.	23	29	25	22	24	15	12	7	6	6
F.	45	36	35	33	41	16	22	10	6	3
20-24 years.....	113	100	111	121	92	49	35	26	21	11
M.	49	39	55	65	39	20	13	11	10	6
F.	64	61	56	56	53	29	22	15	11	5
25-29 years.....	93	112	75	85	92	52	41	32	35	21
M.	41	47	36	43	32	19	22	8	18	9
F.	52	65	39	42	60	33	19	24	17	12
30-34 years.....	100	82	82	96	85	65	47	40	36	24
M.	59	38	41	52	42	36	21	16	12	12
F.	41	44	41	44	43	29	26	24	24	12
35-39 years.....	107	82	85	73	88	71	49	43	41	24
M.	62	42	49	44	48	47	30	23	20	9
F.	45	40	36	29	40	24	19	20	21	15

TABLE T (1)—DEATHS FROM TUBERCULOSIS (ALL FORMS), BY AGE AND SEX,
ONTARIO, 1943-1952—Continued

Age-group	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
40-44 years.....	82	94	70	64	71	66	39	36	48	24
M.	51	62	41	35	57	43	23	20	30	14
F.	31	32	29	29	14	23	16	16	18	10
45-49 years.....	83	79	78	79	64	68	49	44	52	31
M.	53	58	54	55	45	45	38	29	36	23
F.	30	21	24	24	19	23	11	15	16	8
50-59 years.....	183	158	158	175	164	139	111	98	93	78
M.	130	116	124	137	127	103	89	83	76	66
F.	53	42	34	38	37	36	22	15	17	12
60-69 years.....	128	134	132	129	156	136	129	105	112	91
M.	94	102	107	107	118	113	103	81	87	75
F.	34	32	25	22	38	23	26	24	25	16
70-79 years.....	51	65	64	65	74	73	82	77	66	45
M.	33	51	47	46	52	54	66	53	43	37
F.	18	14	17	19	22	19	16	24	23	8
80 years and over.....	14	18	21	17	19	9	20	16	17	17
M.	6	12	14	9	9	4	8	8	15	11
F.	8	6	7	8	10	5	12	8	2	6

*Totals include deaths where age was not stated.

TABLE T (2)—DEATH RATES PER 100,000 POPULATION FROM TUBERCULOSIS, BY AGE, ONTARIO, 1947, 1948, 1949, 1950, 1951 AND 1952

Age-Group	1947	1948	1949	1950	1951	1952
Total—All Causes.....	996.6	990.9	990.8	982.9	956.7	931.6
Total—Tuberculosis....	24.9	19.3	15.7	13.1	12.5	8.4
0-4 years.....	8.0	6.5	4.5	4.8	5.2	2.6
5-9 years.....	5.1	3.8	3.1	3.5	2.3	1.2
10-14 years.....	7.3	7.9	5.6	4.6	3.1	1.2
15-19 years.....	19.9	9.5	10.5	5.3	3.8	2.8
20-24 years.....	26.3	13.9	9.9	7.3	5.9	3.1
25-29 years.....	26.9	14.9	11.3	8.6	9.0	5.2
30-34 years.....	26.1	19.6	13.9	11.5	10.3	6.5
35-39 years.....	29.3	22.9	15.3	13.1	12.0	6.8
40-44 years.....	25.9	23.7	13.7	12.3	15.9	7.6
45-49 years.....	25.3	26.5	18.7	16.7	19.3	11.2
50-59 years.....	37.5	31.5	24.9	21.7	20.3	16.7
60-69 years.....	50.5	42.9	40.0	31.9	33.1	26.6
70-79 years.....	45.3	42.6	46.3	42.3	35.4	23.3
80 years and over.....	35.1	16.1	35.2	27.6	28.8	28.4

Mortality from Cancer

Chart 5 illustrates the steady upward trend in the mortality rate from cancer. The increase in the total number of deaths since 1943 is shown in Table U (1) and is apparent in most of the age-groups particularly among older persons. Table U (2) shows the rate from 1943 to 1952 by sex.

TABLE U (1)—DEATHS FROM CANCER, BY AGE AND SEX, ONTARIO, 1943-1952

Age-group	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Deaths from all causes.....	41,063	39,781	39,499	39,758	41,619	42,364	43,379	43,948	43,981	44,402
M.	22,159	21,629	21,563	21,849	22,891	23,394	24,123	24,502	24,483	25,072
F.	18,904	18,152	17,936	17,909	18,728	18,970	19,256	19,446	19,498	19,330
Deaths from Cancer*	5,407	5,494	5,533	5,659	5,992	6,209	6,348	6,317	6,426	6,630
M.	2,669	2,695	2,669	2,780	3,005	3,071	3,229	3,221	3,268	3,475
F.	2,738	2,799	2,864	2,879	2,987	3,138	3,119	3,096	3,158	3,155

TABLE U (1)—DEATHS FROM CANCER, BY AGE AND SEX, ONTARIO, 1943-1952
—Continued

Age-group	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Under 5 years.....	42	37	29	44	47	50	46	52	43	52
M.	20	19	17	25	27	31	22	27	23	31
F.	22	18	12	19	20	19	24	25	20	21
5-14 years.....	38	31	40	41	30	37	57	51	52	40
M.	22	24	24	28	20	19	33	25	25	20
F.	16	7	16	13	10	18	24	26	27	20
15-24 years.....	54	52	46	55	57	59	53	58	44	48
M.	35	32	21	32	32	27	30	34	33	30
F.	19	20	25	23	25	32	23	24	11	18
25-34 years.....	104	104	123	114	116	110	124	100	123	132
M.	48	41	52	51	51	44	72	51	47	50
F.	56	63	71	63	65	66	52	49	76	82
35-44 years.....	354	335	314	329	356	336	338	362	353	371
M.	126	132	120	111	132	124	137	114	113	132
F.	228	203	194	218	224	212	201	248	240	239
45-49 years.....	320	310	319	321	336	338	328	351	358	348
M.	127	115	109	131	152	122	124	140	145	143
F.	193	195	210	190	184	216	204	211	213	205
50-54 years.....	413	437	415	432	449	457	504	482	455	504
M.	188	182	174	191	201	196	220	228	210	263
F.	225	255	241	241	248	261	284	254	245	241
55-59 years.....	581	580	589	612	634	651	600	616	677	636
M.	288	279	252	281	313	319	284	323	348	348
F.	293	301	337	331	321	332	316	293	329	288
60-64 years.....	685	682	719	750	760	773	812	839	843	822
M.	332	348	357	387	407	423	445	472	450	453
F.	353	334	362	363	353	350	367	367	393	369
65-69 years.....	769	747	832	821	886	907	908	945	951	1004
M.	400	373	437	449	491	495	478	522	537	547
F.	369	374	395	372	395	412	430	423	414	457
70-74 years.....	721	786	771	779	829	891	976	925	893	962
M.	399	433	420	401	427	486	550	508	493	528
F.	322	353	351	378	402	405	426	417	400	434
75-79 years.....	636	682	666	676	717	745	762	755	787	849
M.	353	358	354	359	376	379	420	384	427	492
F.	283	324	312	317	341	366	342	371	360	357
80-84 years.....	443	457	446	429	492	517	517	465	515	545
M.	222	242	232	216	239	259	277	234	272	286
F.	221	215	214	213	253	258	240	231	243	259
85 and over.....	247	254	224	256	283	338	323	316	332	317
M.	109	117	100	118	137	147	137	159	145	152
F.	138	137	124	138	146	191	186	157	187	165

*The years 1943 to 1952 include Hodgkin's disease and the leukaemias. Deaths from cancer for not stated ages have been distributed on the basis of specified ages.

**TABLE U (2)—DEATH RATES PER 100,000 POPULATION FROM CANCER,
BY SEX, ONTARIO, 1943-1952**

Year	Total	Male	Female
1943.....	138.1	134.7	141.6
1944.....	138.6	134.4	142.9
1945.....	138.3	132.5	144.3
1946.....	138.3	134.7	141.9
1947.....	143.5	142.7	144.3
1948.....	145.2	142.3	148.3
1949.....	144.9	146.1	143.9
1950.....	141.3	143.1	139.3
1951.....	139.7	141.2	138.3
1952.....	139.1	144.4	133.7

The years 1943 to 1951 include Hodgkin's disease and the leukaemias.

The number of deaths from cancer classified by sites affected is given in Table V for the period 1943 to 1952.

**TABLE V—DEATHS, AND DEATH RATES PER 100,000 POPULATION,
FROM CANCER, CLASSIFIED BY SITES AFFECTED, 1943-1952**

Site (Int. List Nos. 5th Revision 1941-1949) (6th Revision 1950-1952)	DEATHS									
	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Total Deaths.....	5,407	5,494	5,533	5,659	5,992	6,209	6,348	6,317	6,426	6,630
M.....	2,669	2,695	2,669	2,780	3,005	3,071	3,229	3,221	3,268	3,475
F.....	2,738	2,799	2,864	2,879	2,987	3,138	3,119	3,096	3,158	3,155
Buccal cavity and pharynx.....	192	167	162	173	187	181	187	151	142	150
M.....	158	127	131	142	153	156	150	113	119	116
F.....	34	40	31	31	34	25	37	38	23	34
Digestive organs and peritoneum.....	2,522	2,545	2,516	2,577	2,669	2,791	2,707	2,709	2,761	2,811
M.....	1,358	1,382	1,394	1,398	1,503	1,449	1,506	1,483	1,523	1,585
F.....	1,164	1,163	1,122	1,179	1,166	1,342	1,201	1,226	1,238	1,226
Respiratory system...	335	336	327	379	427	473	526	595	613	704
M.....	241	236	247	295	348	388	407	509	517	573
F.....	94	100	80	84	79	85	119	86	96	131

TABLE V—DEATHS, AND DEATH RATES PER 100,000 POPULATION, FROM
CANCER, CLASSIFIED BY SITES AFFECTED, 1943-1952—Continued

Site (Int. List Nos. 5th Revision 1941-1949) (6th Revision 1950-1952)	DEATHS									
	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Uterus.....	360	376	440	392	422	387	401	382	404	394
Other female genital organs.....	163	160	181	182	223	194	183	229	238	220
Male genital organs...	301	292	284	321	339	358	406	391	359	416
Urinary organs.....	311	312	299	292	328	330	336	329	355	335
M.	207	199	202	185	204	224	225	204	235	219
F.	104	113	97	107	124	106	111	125	120	116
Breast.....	560	530	570	579	611	612	651	610	615	659
M.	4	7	6	7	7	7	9	2	3	14
F.	556	523	564	572	604	605	642	608	612	645
Skin.....	90	72	68	84	69	97	110	78	64	78
M.	67	46	40	54	39	53	58	46	36	48
F.	23	26	28	30	30	44	52	32	28	30
Brain.....	81	101	106	104	120	129	138	133	143	145
M.	48	65	62	58	74	84	86	73	82	88
F.	33	36	44	46	46	45	52	60	61	57
Hodgkin's disease....	60	70	55	60	71	88	101	100	82	81
M.	44	49	39	34	43	56	70	64	46	55
F.	16	21	16	26	28	32	31	36	36	26
Leukaemia.....	154	188	184	185	187	182	243	234	241	230
M.	99	109	97	104	123	101	132	130	139	139
F.	55	79	87	81	64	81	111	104	102	91
Other and unspecified organs.....	278	345	341	331	339	387	359	376	409	407
M.	142	183	167	182	172	195	180	206	209	222
F.	136	162	174	149	167	192	179	170	200	185
DEATH RATE PER 100,000 POPULATION										
Total Deaths.....	138.1	138.6	138.3	138.3	143.5	145.2	144.9	141.3	139.7	139.1
Buccal cavity and pharynx.....	4.9	4.2	4.1	4.2	4.5	4.2	4.3	3.3	3.1	3.1
Digestive organs and peritoneum.....	64.4	64.2	62.9	62.9	63.9	65.3	61.8	60.5	60.0	59.0
Respiratory system...	8.5	8.5	8.1	9.3	10.2	11.1	12.0	13.3	13.3	14.8
Uterus.....	9.1	9.5	11.0	9.5	10.1	9.1	9.1	8.5	8.7	8.3
Other female genital organs.....	4.1	4.0	4.5	4.4	5.3	4.5	4.1	5.1	5.1	4.6
Male genital organs...	7.7	7.3	7.1	7.8	8.1	8.3	9.3	8.7	7.8	8.7
Urinary organs.....	7.9	7.9	7.5	7.1	7.9	7.7	7.7	7.3	7.7	7.0
Breast.....	14.3	13.3	14.3	14.1	14.6	14.3	14.9	13.6	13.3	13.8
Skin.....	2.3	1.8	1.7	2.1	1.7	2.3	2.5	1.7	1.3	1.6
Brain.....	2.1	2.5	2.7	2.5	2.9	3.0	3.1	2.9	3.1	3.0
Hodgkin's disease....	1.5	1.7	1.3	1.5	1.7	2.1	2.3	2.2	1.7	1.7
Leukaemia.....	3.9	4.7	4.6	4.5	4.5	4.3	5.5	5.2	5.2	4.8
Other and unspecified organs.....	7.1	8.7	8.5	8.1	8.1	9.1	8.2	8.4	8.9	8.5

NOTE: Total deaths for cancer for the years 1943-1952 include Hodgkin's disease and the leukaemias.

Mortality from Pneumonia, Bronchitis and Influenza

In Chart 5 is a curve showing the trend in the death rate from pneumonia.

Table W shows the number of deaths from influenza, bronchitis and pneumonia and indicates the fluctuation in the number of deaths recorded as due to influenza.

**TABLE W—DEATHS FROM PNEUMONIA, BRONCHITIS AND INFLUENZA
IN ONTARIO, 1942-1952**

CAUSE	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Influenza.....	273	699	434	260	279	191	170	244	286	684	164
Bronchitis....	107	167	138	134	114	138	146	126	184	168	163
Pneumonia (all forms)...	1,798	2,031	1,684	1,635	1,665	1,735	1,843	1,785	1555	1,437	1,361

Marriages

From Table X it will be noted that there have been significant fluctuations in the number of marriages in the province from 1933 to 1952.

**TABLE X—MARRIAGES AND MARRIAGE RATES PER 1,000 POPULATION,
ONTARIO, 1933-1952**

Year	Number	Rate per 1,000 Population	Year	Number	Rate per 1,000 Population
1933.....	22,587	6.4	1943.....	36,109	9.2
1934.....	25,874	7.3	1944.....	31,227	7.9
1935.....	26,843	7.5	1945.....	34,137	8.5
1936.....	27,734	7.7	1946.....	46,073	11.2
1937.....	29,893	8.2	1947.....	44,056	10.5
1938.....	30,080	8.1	1948.....	43,242	10.1
1939.....	34,657	9.3	1949.....	43,304	9.9
1940.....	41,229	11.0	1950.....	43,774	9.7
1941.....	43,270	11.4	1951.....	45,198	9.8
1942.....	45,466	11.7	1952.....	45,251	9.5

Divorces

In Ontario, divorced persons form a very small proportion of the population as compared with some of the other countries of the world. The following summary indicates the number and percentages of such persons in the population of the province as enumerated in the past four censuses.

	1921*	1931	1941	1951
Divorced persons—Male.....	1,135	1,071	2,291	4,766
Female.....	1,369	1,015	2,865	7,668
Per cent of population—Male.....	0.08	0.06	0.12	0.20
Female.....	0.09	0.06	0.15	0.33

*Including legal separations.

An historical summary of the number of marriages dissolved in Ontario since 1919 is presented in Table Y. Previous to 1920 very few divorces were granted in the province. There was no appreciable increase in the number till the late 1920's, but since the transfer in 1930 of jurisdiction from the Dominion Parliament to provincial courts there has been a steady annual increase.

TABLE Y—DISSOLUTIONS OF MARRIAGE (DIVORCES) AND RATE PER 100,000 POPULATION, 1919-1952, AND RATIO OF DISSOLUTIONS TO MALES AND FEMALES, 1935-1952

Year	Dissolu- tions of Marriage	Rate per 100,000 Popula- tion	Year	Dissolu- tions of Marriage	Rate per 100,000 Popula- tion	Year	Dissolu- tions of Marriage	Rate per 100,000 Popula- tion	DISSOLUTIONS GRANTED TO—		Ratio of Dissolutions to Males per 1,000 Dissolutions to Females
									Hus- bands	Wives	
1919	46	1.6	1927	181	5.6	1935	491	13.7	180	311	579
1920	89	3.1	1928	213	6.5	1936	519	14.3	174	340	512
1921	96	3.3	1929	207	6.2	1937	607	16.7	209	398	525
1922	91	3.0	1930	204	6.0	1938	825	22.5	294	530	555
1923	102	3.3	1931	91*	2.7	1939	751	20.3	258	489	528
1924	113	3.7	1932	343*	9.9	1940	962	25.7	348	614	566
1925	119	3.8	1933	307	8.7	1941	949	25.1	339	610	556
1926	111	3.5	1934	365	10.3	1942	1185	30.5	433	752	576
						1943	1376	35.1	501	875	572
						1944	1510	38.1	615	895	687
						1945	1948	48.7	887	1061	835
						1946	2639	64.5	1261	1378	915
						1947	3509	84.0	1582	1927	820
						1948	3161	73.9	1239	1922	644
						1949	2480	56.6	970	1510	642
						1950	2228	49.8	893	1335	669
						1951	2102	45.7	840	1262	666
						1952	2202	46.2	901	1301	693

*Represents effect of transfer of jurisdiction from Dominion Parliament to provincial Supreme Court and consequent time-lag between granting of decree nisi and decree absolute.

**TABLE Z—DEATHS FROM TUBERCULOSIS BY PLACE OF OCCURRENCE
AND PLACE OF RESIDENCE, 1952**

Rates per 100,000 Population.

Counties and Districts (exclusive of Cities, Towns and Villages of 5,000 and over)	Place of Occurrence		Place of Residence		Cities, Towns and Villages of 5,000 and over	Place of Occurrence		Place of Residence	
	Number	Rate	Number	Rate		Number	Rate	Number	Rate
Algoma.....	1	3.0	5	15.2	Barrie.....	...	...	...	...
Brant.....	6	18.3	...	...	Belleville.....	1	5.1	...	...
Bruce.....	3	7.0	7	16.4	Bowmanville.....	...	...	...	...
Carleton.....	1	2.9	1	2.9	Brampton.....	...	...	...	...
Cochrane.....	5	8.2	10	16.4	Brantford.....	...	...	4	10.7
Dufferin.....	...	...	...	...	Brookville.....	1	8.2	1	8.2
Dundas.....	1	6.1	2	12.2	Burlington.....	...	...	...	...
Durham.....	...	...	...	...	Chatham.....	1	4.6	1	4.6
Elgin.....	1	2.6	1	2.6	Cobourg.....	1	12.3	1	12.3
Essex.....	1	1.2	4	4.9	Collingwood.....	...	...	1	13.4
Frontenac.....	...	...	2	8.1	Cornwall.....	...	...	2	11.7
Glengarry.....	9	48.9	2	10.9	Dundas.....	1	13.8	1	13.8
Grenville.....	3	16.9	5	28.2	Eastview.....	...	...	...	...
Grey.....	...	...	3	6.8	Forest Hill.....	1	5.9	1	5.9
Haldimand.....	...	...	...	...	Fort Erie.....	...	...	2	24.8
Haliburton.....	...	...	...	...	Fort Frances.....	...	...	1	12.3
Halton.....	2	6.3	4	12.6	Fort William.....	24	65.1	5	13.6
Hastings.....	2	4.2	3	6.3	Galt.....	...	...	1	4.8
Huron.....	1	2.0	2	3.9	Guelph.....	2	7.0	5	17.5
Kenora.....	10	46.3	8	37.1	Hamilton.....	6	2.8	24	11.3
Kent.....	...	...	3	5.7	Hawkesbury.....	...	...	...	...
Lambton.....	...	...	1	2.5	Ingersoll.....	...	...	...	...
Lanark.....	...	...	1	4.2	Kenora.....	3	32.9	1	11.0
Leeds.....	...	...	1	3.6	Kingston.....	13	29.7	1	2.3
Lennox and Addington.....	...	...	1	4.9	Kitchener.....	1	2.0	5	9.9
Lincoln.....	6	11.1	1	1.8	Leamington.....	...	...	1	13.2
Manitoulin.....	1	8.6	4	34.5	Leaside.....	...	...	1	6.3
Middlesex.....	35	49.4	6	8.5	Lindsay.....	...	...	...	...
Muskoka.....	16	62.5	1	3.9	London.....	4	4.1	13	13.4
Nipissing.....	...	...	1	3.0	Long Branch.....	...	...	...	...
Norfolk.....	...	...	2	5.4	Midland.....	...	...	1	13.4
Northumberland.....	...	...	3	11.3	Mimico.....	...	...	1	8.4
Ontario.....	...	...	1	2.4	Newmarket.....	...	...	...	...
Oxford.....	33	99.0	...	...	New Toronto.....	1	8.9	...	...
Parry Sound.....	1	4.3	2	8.6	Niagara Falls.....	...	...	...	...
Peel.....	...	...	1	2.1	North Bay.....	1	5.2	2	10.4
Perth.....	1	2.8	2	5.7	Oakville.....	...	...	...	...
Peterborough.....	...	...	3	12.2	Orillia.....	...	...	...	...
Prescott.....	1	5.2	3	15.6	Oshawa.....	1	2.4	2	4.8
Prince Edward.....	...	...	1	5.2	Ottawa.....	22	10.9	23	11.4
Rainy River.....	3	20.2	4	26.9	Owen Sound.....	...	...	...	...
Renfrew.....	1	2.0	3	6.1	Paris.....	...	...	1	19.3
Russell.....	1	5.5	2	10.9	Parry Sound.....	...	...	1	7.9
Simcoe.....	1	1.4	7	10.1	Pembroke.....	...	...	1	20.0
Stormont.....	...	...	2	6.0	Perth.....	1	20.0	1	2.6
Sudbury.....	1	1.5	5	7.4	Peterborough.....	1	2.6	1	2.6
Thunder Bay.....	1	2.6	14	36.3	Port Arthur.....	2	5.9	6	17.8
Timiskaming.....	12	23.1	11	21.2	Port Colborne.....	...	...	2	15.7
Victoria.....	1	5.5	1	5.5	Port Hope.....	1	15.6	2	31.3
Waterloo.....	14	35.9	1	2.6	Preston.....	...	...	1	12.2
Welland.....	...	...	3	5.0	Renfrew.....	...	...	...	...
Wellington.....	...	...	1	2.5	Riverside.....	1	9.9	1	9.9
Wentworth.....	32	56.8	3	5.3	St. Catharines.....	...	...	1	2.6
York.....	34	7.3	22	4.7	St. Thomas.....	1	5.3	2	10.6
District of Patricia.....	...	...	15	150.0	Sarnia.....	...	...	1	2.7
Outside Ontario.....	7	...	9	...	Sault Ste. Marie.....	...	...	2	5.9
					Simcoe.....	...	...	...	...
					Smiths Falls.....	...	...	1	5.2
					Stratford.....	...	...	2	4.3
					Sudbury.....	2	4.3	2	12.1
					Swansea.....	1	12.1	1	14.9
					Thorold.....	...	...	...	...
					Tillsonburg.....	...	...	5	19.3
					Timmins.....	4	15.4	63	9.4
					Toronto.....	32	4.8	1	9.9
					Trenton.....	...	...	...	...
					Wallaceburg.....	...	...	...	...
					Waterloo.....	...	...	1	6.1
					Welland.....	...	...	...	...
					Weston.....	...	...	...	...
					Whitby.....	...	...	9	7.2
					Windsor.....	16	12.7	...	...
					Woodstock.....	...	...	2	...
					Outside Ontario.....	3	...	...	...

PART II

Detailed Tables, 1952

Table 1—Summary of Births (by Place of Residence of Mothers) and Marriages (by Place of Occurrence) by Counties and Districts (Including Cities, Towns and Villages) Ontario, 1952

COUNTIES AND DISTRICTS	Estimated Population	LIVE BIRTHS								STILL- BIRTHS		MAR- RIAGES		
		M	F	Total		Number attended by Physician	Live births in hospital		Illegitimate births		No.	Rate g	No.	Rate *
							No.	per cent of total	No.	Rate g				
				No.	Rate *									
Total	4766000	63986	59905	123891	26.0	123458	117200	94.6	3920	31.6	2085	16.8	45251	9.5
Algoma	66900	1086	993	2079	31.1	2062	1924	92.5	96	46.2	41	19.7	660	9.9
Brant	75500	983	960	1943	25.7	1943	1895	97.5	79	40.7	38	19.6	643	8.5
Bruce	42800	516	493	1009	23.6	1008	968	95.9	19	18.9	18	17.8	297	6.9
Carleton	251100	3298	3128	6426	25.6	6423	6175	96.1	193	30.0	119	18.5	2511	10.0
Cochrane	86900	1355	1328	2683	30.9	2634	2390	89.1	60	22.4	49	18.3	722	8.3
Dufferin	15100	199	156	355	23.5	355	316	89.0	10	28.2	6	†	111	7.4
Dundas	16400	173	188	361	22.0	361	297	82.3	8	†	10	27.7	110	6.7
Durham	31200	415	367	782	25.1	782	763	97.6	14	17.9	5	†	242	7.8
Elgin	57600	612	612	1224	21.2	1222	1185	96.8	44	35.9	19	15.5	385	6.7
Essex	225100	3058	2931	5989	26.6	5988	5804	96.9	152	25.4	106	17.7	2238	9.9
Frontenac	68500	970	895	1865	27.2	1860	1772	95.0	71	38.1	24	12.9	598	8.7
Glenarry	18400	233	220	453	24.6	452	265	58.5	5	†	9	†	131	7.1
Grenville	17700	224	179	403	22.8	402	334	82.9	14	34.7	9	†	114	6.4
Grey	61100	732	645	1377	22.5	1375	1315	95.5	49	35.6	24	17.4	469	7.7
Haldimand	25000	350	313	663	26.5	663	645	97.3	20	30.2	12	18.1	197	7.9
Haliburton	8000	97	88	185	23.1	185	172	93.0	8	†	1	†	49	6.1
Halton	45600	557	568	1125	24.7	1124	1060	94.2	31	27.6	18	16.0	332	7.3
Hastings	77000	1123	1024	2147	27.9	2144	1914	89.1	78	36.3	29	13.5	667	8.7
Huron	51000	612	669	1281	25.1	1280	1088	84.9	24	18.7	16	12.5	350	6.9
Kenora	30700	468	419	887	28.9	821	792	89.3	37	41.7	20	22.5	219	7.1
Kent	82000	1123	1056	2179	26.6	2178	2114	97.0	47	21.6	29	13.3	722	8.8
Lambton	77700	1178	1160	2338	30.1	2336	2297	98.2	87	37.2	33	14.1	687	8.8
Lanark	36900	454	408	862	23.4	862	836	97.0	29	33.6	17	19.7	268	7.3
Leeds	40300	458	430	888	22.0	887	811	91.3	30	33.8	16	18.0	292	7.2
Lennox and Addington	20300	256	237	493	24.3	490	355	72.0	13	26.4	10	20.3	148	7.3
Lincoln	92700	1370	1166	2536	27.4	2536	2431	95.9	66	26.0	30	11.8	904	9.8
Manitoulin	11600	164	122	286	24.7	269	247	86.4	31	108.4	5	†	85	7.3
Middlesex	168000	2184	2050	4234	25.2	4226	4167	98.4	165	39.0	67	15.8	1517	9.0
Muskoka	25600	298	277	575	22.5	574	508	88.3	29	50.4	13	22.6	196	7.7
Nipissing	52400	899	754	1653	31.5	1646	1424	86.1	62	37.5	31	18.8	503	9.6
Norfolk	44300	550	570	1120	25.3	1119	1022	91.3	36	32.1	16	14.3	362	8.2
Northumberland	34700	413	365	778	22.4	777	751	96.5	26	33.4	9	†	234	6.7
Ontario	90300	1256	1185	2441	27.0	2435	2289	93.8	71	29.1	49	20.1	753	8.3
Oxford	61000	759	698	1457	23.9	1457	1401	96.2	34	23.3	17	11.7	475	7.8
Parry Sound	28400	367	357	724	25.5	723	585	80.8	41	56.6	23	31.8	211	7.4
Peel	57700	857	795	1652	28.6	1652	1593	96.4	37	22.4	27	16.3	433	7.5
Perth	54500	669	617	1286	23.6	1286	1211	94.2	31	24.1	28	21.8	390	7.2
Peterborough	63000	888	842	1730	27.5	1729	1672	96.6	35	20.2	28	16.2	479	7.6
Prescott	26500	423	364	787	29.7	786	480	61.0	22	28.0	14	17.8	233	8.8
Prince Edward	19200	250	248	498	25.9	498	486	97.6	17	34.1	7	†	152	7.9
Rainy River	23000	340	329	669	29.1	657	643	96.1	22	32.9	17	25.4	178	7.7
Renfrew	69100	1163	980	2143	31.0	2142	1876	87.5	57	26.6	33	15.4	571	8.3
Russell	18300	285	229	514	28.1	513	150	29.2	7	†	8	†	158	8.6
Simcoe	110400	1415	1336	2751	24.9	2749	2679	97.4	81	29.4	60	21.8	863	7.8
Stormont	50200	765	699	1464	29.2	1463	1257	85.9	40	27.3	34	23.2	444	8.8
Sudbury	113600	2074	2043	4117	36.2	4111	3774	91.7	142	34.5	70	17.0	1069	9.4
Thunder Bay	109200	1562	1477	3039	27.8	3005	2946	96.9	105	34.6	61	20.1	1045	9.6
Timiskaming	51900	742	685	1427	27.5	1425	1258	88.2	47	32.9	22	15.4	385	7.4
Victoria	28100	329	320	649	23.1	649	595	91.7	17	26.2	19	29.3	222	7.9
Waterloo	130800	1822	1635	3457	26.4	3457	3374	97.6	67	19.4	73	21.1	1354	10.4
Welland	127800	1784	1776	3560	27.9	3560	3510	98.6	80	22.5	32	9.0	1444	11.3
Wellington	69400	857	828	1685	24.3	1685	1648	97.8	44	26.1	29	17.2	569	8.2
Wentworth	275800	3741	3466	7207	26.1	7207	7176	99.6	178	24.7	114	15.8	3007	10.9
York	1219700	15042	14053	29095	23.9	29087	28379	97.5	1103	37.9	470	16.2	13809	11.3
District of Patricia	10000	188	172	360	36.0	198	181	50.3	9	†	1	†	44	4.4

† Rates not computed for less than 10 illegitimate births, stillbirths, or marriages.
* Rate per 1,000 population.
g Rate per 1,000 live births.

Table 2—Summary of Births (by Place of Residence of Mothers) and Marriages (by Place of Occurrence) for Incorporated Urban Places of 1,000 population and over, (at the Census of 1951) Ontario, 1952

CITIES, TOWNS AND VILLAGES	Assessed Population	LIVE BIRTHS								Illegiti- mate Births	Still- births	Marriages		
				Total		Number attended by Physician	Live Births in Hospital		No.			Per cent of total	No.	Rate *
				No.	Rate *		No.	Per cent of total						
		M	F												No.	Rate *
Total.....	2743444	36230	34080	70310	25.6	70276	68392	97.3	2532	1185	36820	13.4		
Acton, t.....	3020	34	26	60	19.9	60	37	61.7	1	..	37	12.3		
Alexandria, t.....	2236	39	29	68	30.4	68	30	44.1	2	1	27	12.1		
Alliston, t.....	2113	33	30	63	29.8	63	61	96.8	3	1	20	9.5		
Almonte, t.....	2499	33	26	59	23.6	59	55	93.2	3	..	34	13.6		
Amherstburg, t.....	3686	58	57	115	31.2	115	108	93.9	2	2	49	13.3		
Arnprior, t.....	4528	72	69	141	31.1	141	140	99.3	5	2	63	13.9		
Aurora, vl.....	1052	15	10	25	23.8	25	24	96.0	1	3	22	20.9		
Aylmer, t.....	3554	51	56	107	30.1	107	107	100.0	4	..	50	14.1		
Bancroft, vl.....	3645	51	55	106	29.1	104	103	97.2	5	..	61	16.7		
Barrie, t.....	1379	30	23	53	38.4	52	50	94.3	1	1	33	23.9		
Barry's Bay, vl.....	13721	211	180	391	28.5	391	385	98.5	9	11	174	12.7		
Beamsville, vl.....	1349	26	19	45	33.4	45	26	57.8	4	..	28	20.8		
Beaverton, vl.....	1984	22	18	40	22.3	40	37	92.5	4	..	32	17.8		
Belle River, vl.....	984	13	13	26	26.4	26	19	73.1	1	..	10	10.2		
Belleville, c.....	1487	25	24	49	33.0	49	43	87.8	..	1	23	15.5		
Blenheim, t.....	19592	295	253	548	28.0	548	544	99.3	25	8	258	13.2		
Blind River, t.....	2598	34	26	60	23.1	60	60	100.0	3	2	39	15.0		
Bobcaygeon, vl.....	2443	53	37	90	36.8	90	44	48.9	6	1	28	11.5		
Bowmanville, t.....	1151	7	11	18	15.6	18	7	38.9	1	1	13	11.3		
Bracebridge, t.....	5431	81	82	163	30.0	163	162	99.4	2	1	66	12.2		
Bradford, vl.....	2746	33	35	68	24.8	68	66	97.1	3	1	43	15.7		
Brampton, t.....	1646	25	23	48	29.2	48	47	97.9	3	..	26	15.8		
Brantford, c.....	8945	132	112	244	27.3	244	239	98.0	3	4	112	12.5		
Bridgeport, vl.....	37295	473	485	958	25.7	958	953	99.5	29	20	488	13.1		
Brighton, vl.....	1263	28	25	53	42.0	53	52	98.1	1	1	6	..		
Brockville, t.....	1925	27	23	50	26.0	50	45	90.0	4	2	32	16.6		
Burlington, t.....	12221	143	158	301	24.6	301	301	100.0	17	4	128	10.5		
Burlington Beach §	6709	113	119	232	34.6	232	228	98.3	10	1	64	9.5		
Caledonia, vl.....	2995	2	1	3	..	3	3	100.0	..	..	29	17.1
Campbellford, t.....	1700	25	23	48	28.2	48	48	100.0	3	1	37	11.8		
Capreol, t.....	3133	36	42	78	24.9	78	78	100.0	2	1	37	11.8		
Cardinal, vl.....	2071	42	29	71	34.3	71	63	88.7	3	1	13	6.3		
Carleton Place, t.....	1770	21	23	44	24.9	44	33	75.0	1	..	14	7.9		
Casselman, vl.....	4590	51	44	95	20.7	95	91	95.8	3	4	44	9.6		
Chatham, c.....	1127	12	13	25	22.2	25	6	24.0	2	1	16	14.2		
Chelmsford, t.....	21730	281	272	553	25.4	552	551	99.6	8	13	310	14.3		
Chesley, t.....	1286	49	36	85	66.1	85	79	92.9	3	1	27	21.0		
Chesterville, vl.....	1676	17	11	28	16.7	28	26	92.9	1	2	17	10.1		
Chippawa, vl.....	1179	16	11	27	22.9	27	25	92.6	1	..	12	10.2		
Clinton, t.....	1720	31	19	50	29.1	50	50	100.0	..	1	19	11.0		
Cobalt, t.....	2575	38	42	80	31.1	80	77	96.3	2	2	32	12.4		
Cobourg, t.....	2285	56	33	89	38.9	89	86	96.6	1	3	32	14.0		
Cochrane, t.....	8117	102	67	169	20.8	168	163	96.4	4	..	65	8.0		
Colborne, vl.....	3451	55	58	113	32.7	113	111	98.2	..	2	54	15.6		
Collingwood, t.....	1139	16	10	26	22.8	26	26	100.0	3	..	9	..		
Coniston, t.....	7468	84	91	175	23.4	175	163	93.1	6	3	68	9.1		
Copper Cliff, t.....	2387	48	39	87	36.4	87	79	90.8	3	4	39	16.3		
Cornwall, c.....	4026	43	32	75	18.6	74	74	98.7	5	2	43	10.7		
Crystal Beach, vl.....	17026	279	248	527	31.0	527	495	93.9	21	10	254	14.9		
Delhi, vl.....	1453	23	25	48	31.1	48	46	95.8	2	..	14	9.1		
Deseronto, t.....	2605	30	42	72	27.6	72	71	98.6	4	..	42	16.1		
Dresden, t.....	1570	19	14	33	21.0	33	32	97.0	4	..	25	15.9		
Dryden, t.....	2140	25	25	50	23.4	50	43	86.0	3	..	37	17.3		
Dundas, t.....	2654	66	67	133	50.1	133	125	94.0	5	4	64	24.1		
Dunnville, t.....	7235	114	86	200	27.6	200	197	98.5	9	4	87	12.0		
Durham, t.....	4593	59	58	117	25.5	117	113	96.6	4	3	66	14.4		
Eastview, t.....	1852	28	21	49	26.5	49	45	91.8	4	..	10	5.4		
Eganville, vl.....	15933	295	268	563	35.3	562	520	92.4	9	8	162	10.2		
Elmira, t.....	1311	24	21	45	34.3	45	37	82.2	1	2	33	25.2		
Elora, vl.....	2571	33	32	65	25.3	65	65	100.0	2	2	30	11.7		
Englehart, t.....	1360	15	15	30	22.1	30	30	100.0	1	..	24	17.6		
Essex, t.....	1560	45	28	73	46.8	73	71	97.3	3	2	27	17.3		
Exeter, t.....	2931	45	48	93	31.7	93	89	95.7	2	1	26	8.9		
Fenelon Falls, vl.....	2609	46	49	95	36.4	95	65	68.4	..	..	33	12.6
Fergus, vl.....	1158	17	14	31	26.8	31	26	83.9	2	1	24	20.7		
Fonthill, vl.....	3515	59	34	93	26.5	93	93	100.0	1	4	45	12.8		
Forest, t.....	1532	13	18	31	20.2	31	31	100.0	..	..	20	13.1
Forest Hill, vl.....	1800	19	29	48	26.7	48	48	100.0	1	1	35	19.4		
Fort Erie, t.....	16965	130	109	239	14.1	239	237	99.2	14	4	26	1.5		
Fort Francis, t.....	8071	104	82	186	23.0	186	186	100.0	3	4	82	10.2		
Fort William, c.....	8146	131	113	244	30.0	243	243	99.6	6	2	109	13.4		
Frankford, vl.....	36888	485	483	968	26.2	968	966	99.8	24	14	458	12.4		
Galt, c.....	1435	16	27	43	30.0	43	39	90.7	2	..	11	7.7		
	20801	259	215	474	22.8	474	468	98.7	10	16	232	11.2		

Table 2—Summary of Births (by Place of Residence of Mothers) and Marriages (by Place of Occurrence) for Incorporated Urban Places of 1,000 population and over, (at the Census of 1951) Ontario, 1952—Continued

CITIES, TOWNS AND VILLAGES	Assessed Population	LIVE BIRTHS						Illegiti- mate Births	Still- births	Marriages		
				Total		Number attended by Physician	Live Births in Hospital					
		M	F	No.	Rate *		No.			Per cent of total	No.	Rate *
Gananoque, t.	4543	55	46	101	22.2	100	91	90.1	2	3	50	11.0
Georgetown, t.	3550	52	37	89	25.1	89	88	98.9	1	1	32	9.0
Geraldton, t.	3017	58	58	116	38.4	114	114	98.3	3	3	34	11.3
Goderich, t.	5252	67	76	143	27.2	143	143	100.0	8	4	48	9.1
Gravenhurst, t.	3024	35	48	83	27.4	83	70	84.3	5	3	45	14.9
Grimsby, t.	2934	33	30	63	21.5	63	63	100.0	2	..	41	14.0
Guelph, c.	28617	363	342	705	24.6	705	701	99.4	18	11	317	11.1
Hagersville, vl.	1718	39	26	65	37.8	65	64	98.5	1	2	25	14.6
Haileybury, t.	2339	33	28	61	26.1	61	60	98.4	2	1	29	12.4
Hamilton, c.	212234	2890	2691	5581	26.3	5581	5566	99.7	149	83	2714	12.8
Hanover, t.	3901	61	48	109	27.9	109	107	98.2	3	1	32	8.2
Harrison, t.	1509	20	23	43	28.5	43	42	97.7	1	..	20	13.3
Harrow, t.	1713	20	15	35	20.4	35	30	85.7	..	1	16	9.3
Havelock, vl.	1257	9	18	27	21.5	27	14	51.9	1	1	19	15.1
Hawkesbury, t.	7287	143	126	269	36.9	269	220	81.8	6	6	82	11.3
Hearst, t.	2083	39	40	79	37.9	79	76	96.2	3	2	36	17.3
Hespeler, t.	3780	56	51	107	28.3	107	107	100.0	1	2	45	11.9
Huntsville, t.	3262	65	42	107	32.8	107	92	86.0	5	1	52	15.9
Ingersoll, t.	6448	91	83	174	27.0	174	173	99.4	9	..	71	11.0
Iroquois, vl.	1049	14	18	32	30.5	32	27	84.4	..	2	16	15.3
Iroquois Falls, t.	1346	23	27	50	37.1	50	50	100.0	2	1	27	20.1
Kapuskasing, t.	5029	102	107	209	41.6	209	193	92.3	10	4	62	12.3
Keewatin, t.	1644	18	24	42	25.5	42	41	97.6	1	1	19	11.6
Kemptville, vl.	1513	31	18	49	32.4	49	37	75.5	3	1	9	†
Kenora, t.	9108	153	108	261	28.7	261	257	98.5	8	6	88	9.7
Kincardine, t.	2633	23	20	43	16.3	43	43	100.0	..	1	28	10.6
Kingston, c.	43845	593	571	1164	26.5	1163	1141	98.0	51	15	479	10.9
Kingsville, t.	2668	53	30	83	31.1	83	74	89.2	2	1	54	20.2
Kitchener, c.	50363	692	618	1310	26.0	1310	1304	99.5	27	28	649	12.9
Lakefield, vl.	1792	34	26	60	33.5	60	60	100.0	2	..	25	14.0
LaSalle, t.	1985	27	32	59	29.7	59	59	100.0	1	..	17	8.6
Leamington, t.	7552	89	88	177	23.4	177	170	96.0	7	1	90	11.9
Leaside, t.	15829	179	155	334	21.1	334	328	98.2	4	6	110	6.9
Levack, t.	1899	43	38	81	42.7	81	75	92.6	2	2	12	6.3
Lindsay, t.	9753	122	119	241	24.7	241	239	99.2	9	6	104	10.7
Listowel, t.	3457	36	34	70	20.2	70	69	98.6	4	2	27	7.8
Little Current, t.	1503	25	16	41	27.3	41	41	100.0	6	1	19	12.6
London, c.	97109	1221	1184	2405	24.8	2403	2396	99.6	120	36	1201	12.4
Long Branch, vl.	8684	121	119	240	27.6	240	227	94.6	11	8	117	13.5
Madoc, vl.	1291	12	21	33	25.6	33	20	60.6	2	..	28	21.7
Markdale, vl.	985	8	6	14	14.2	14	14	100.0	..	1	17	17.3
Markham, vl.	1787	25	28	53	29.7	53	16	30.2	1	..	19	10.6
Marmora, vl.	1154	21	15	36	31.2	36	17	47.2	1	1	27	23.4
Mattawa, t.	3186	86	77	163	51.2	159	143	87.7	10	7	45	14.1
Meaford, t.	3352	36	38	74	22.1	73	69	93.2	2	3	31	9.2
Merriton, t.	4909	60	66	126	25.7	126	120	95.2	3	3	46	9.4
Midland, t.	7480	113	79	192	25.7	192	185	96.4	8	4	64	8.6
Milton, t.	2560	26	37	63	24.6	63	56	88.9	3	2	34	13.3
Milverton, vl.	1068	14	14	28	26.2	28	23	82.1	..	..	19	17.8
Mimico, t.	11975	155	150	305	25.5	305	299	98.0	12	6	139	11.6
Mitchell, t.	1972	26	17	43	21.8	43	42	97.7	2	..	19	9.6
Morrisburg, vl.	1858	18	27	45	24.2	45	35	77.8	4	1	23	12.4
Mount Forest, t.	2198	25	28	53	24.1	53	52	98.1	2	..	23	10.5
Napanee, t.	3863	52	54	106	27.4	106	98	92.5	4	3	64	16.6
New Hamburg, vl.	1759	14	16	30	17.1	30	30	100.0	1	..	22	12.5
New Liskeard, t.	3987	78	58	136	34.1	136	130	95.6	3	..	43	10.8
Newmarket, t.	5749	68	55	123	21.4	122	121	98.4	2	2	50	8.7
New Toronto, t.	11236	128	116	244	21.7	244	240	98.4	9	3	119	10.6
Niagara, t.	2240	43	38	81	36.2	81	81	100.0	1	..	31	13.8
Niagara Falls, c.	24158	254	302	556	23.0	556	555	99.8	23	7	542	22.4
North Bay, c.	19322	272	241	513	26.6	513	502	97.9	21	11	273	14.1
Norwich, vl.	1419	15	14	29	20.4	29	20	69.0	..	1	21	14.8
Oakville, t.	7101	93	79	172	24.2	172	170	98.8	5	3	93	13.1
Orangeville, t.	3420	53	40	93	27.2	93	92	98.9	6	2	45	13.2
Orillia, t.	12278	172	172	344	28.0	344	337	98.0	20	5	137	11.2
Oshawa, c.	41631	598	574	1172	28.2	1171	1163	99.2	34	20	427	10.3
Ottawa, c.	200936	2659	2538	5197	25.9	5195	5093	98.0	170	100	2223	11.1
Owen Sound, c.	16724	227	187	414	24.8	414	410	99.0	20	3	186	11.1
Palmerston, t.	1614	18	18	36	22.3	36	36	100.0	3	1	15	9.3
Paris, t.	5337	66	63	129	24.2	129	122	94.6	8	2	46	8.6
Parry Sound, t.	5170	81	85	166	32.1	166	166	100.0	9	4	80	15.5
Pembroke, t.	12579	227	193	420	33.4	420	417	99.3	11	6	169	13.4
Penetanguishene, t.	4996	80	82	162	32.4	161	159	98.1	3	2	65	13.0
Perth, t.	4991	52	55	107	21.4	107	106	99.1	3	3	59	11.8
Peterborough, c.	38392	568	548	1116	29.1	1116	1114	99.8	23	17	374	9.7

Table 2—Summary of Births (by Place of Residence of Mothers) and Marriages (by Place of Occurrence) for Incorporated Urban Places of 1,000 population and over, (at the Census of 1951) Ontario, 1952—Continued

CITIES, TOWNS AND VILLAGES	Assessed Population	LIVE BIRTHS								Marriages			
				Total		Number attended by Physician	Live Births in Hospital						
		M	F	No.	Rate *		No.	Per cent of total	Illegiti- mate Births	Still- births	No.	Rate *	
Petrolia, t.	3130	44	36	80	25.6	80	76	95.0	5	..	37	11.8	
Pictou, t.	4103	80	71	151	36.8	151	145	96.0	4	4	89	21.7	
Point Edward, vl.	1955	30	29	59	30.2	59	59	100.0	1	1	34	17.4	
Port Arthur, c.	33698	502	467	969	28.8	969	960	99.1	34	31	434	12.9	
Port Colborne, t.	12744	178	189	367	28.8	367	364	99.2	8	6	163	12.8	
Port Credit, vl.	4000	75	71	146	36.5	146	142	97.3	3	3	112	28.0	
Port Dalhousie, t.	2616	52	42	94	35.9	94	91	96.8	3	..	26	9.9	
Port Dover, vl.	2411	28	27	55	22.8	55	54	98.2	2	1	43	17.8	
Port Elgin, t.	1595	13	11	24	15.0	24	24	100.0	2	1	15	9.4	
Port Hope, t.	6400	90	69	159	24.8	159	150	94.3	5	..	68	10.6	
Port Perry, vl.	1817	27	24	51	28.1	51	50	98.0	..	..	23	12.7
Port Stanley, vl.	1383	22	20	42	30.4	42	41	97.6	2	..	3	+	
Prescott, t.	3784	52	43	95	25.1	94	92	96.8	3	1	39	10.3	
Preston, t.	8189	104	89	193	23.6	193	189	97.9	7	2	78	9.5	
Rainy River, t.	1357	18	24	42	31.0	42	42	100.0	1	1	19	14.0	
Renfrew, t.	7533	122	127	249	33.1	249	239	96.0	5	5	90	11.9	
Richmond Hill, vl.	3140	49	28	77	24.5	77	69	89.6	1	2	58	18.5	
Ridgetown, t.	2280	34	23	57	25.0	57	56	98.2	1	1	21	9.2	
Riverside, t.	10138	152	143	295	29.1	294	291	98.6	3	6	55	5.4	
Rockcliffe Park, vl.	1008	13	8	21	20.8	21	21	100.0	1	..	33	14.5	
Rockland, t.	2279	37	22	59	25.9	59	19	32.2	2	1	..	..
St. Catharines, c.	38619	514	416	930	24.1	930	911	98.0	32	8	610	15.8	
St. Mary's, t.	4061	45	38	83	20.4	83	79	95.2	2	2	34	8.4	
St. Thomas, c.	18844	201	212	413	21.9	413	407	98.5	13	6	190	10.1	
Sarnia, c.	37480	619	593	1212	32.3	1211	1202	99.2	28	15	401	10.7	
Sault Ste-Marie, c.	34086	518	485	1003	29.4	1002	1002	99.9	36	18	479	14.1	
Seaforth, t.	2151	23	28	51	23.7	51	49	96.1	1	..	16	7.4	
Shelburne, vl.	1292	15	12	27	20.9	27	17	63.0	..	..	13	10.1
Simcoe, t.	7138	101	96	197	27.6	197	188	95.4	9	6	118	16.5	
Sioux Lookout, t.	2427	42	47	89	36.7	88	81	91.0	4	2	26	10.7	
Smiths Falls, t.	8347	132	108	240	28.8	240	236	98.3	11	5	69	8.3	
Smooth Rock Falls, t.	1131	38	32	70	61.9	70	62	88.6	1	2	18	15.9	
Southampton, t.	1744	14	18	32	18.3	32	31	96.9	2	1	10	5.7	
Stayner, t.	1273	14	10	24	18.9	24	23	95.8	2	1	19	14.9	
Stirling, vl.	1163	6	11	17	14.6	17	13	76.5	..	1	10	8.6	
Stoney Creek, vl.	1850	31	43	74	40.0	74	74	100.0	..	1	25	13.5	
Stouffville, vl.	1788	23	15	38	21.3	38	35	92.1	1	1	28	15.7	
Stratford, c.	19302	219	231	450	23.3	450	432	96.0	13	11	165	8.5	
Strathroy, t.	3705	44	38	82	22.1	82	74	90.2	1	3	58	15.7	
Streetsville, vl.	1169	19	20	39	33.4	39	39	100.0	1	..	24	20.5	
Sturgeon Falls, t.	5132	109	101	210	40.9	210	173	82.4	4	4	73	14.2	
Sudbury, c.	46059	848	809	1657	36.0	1657	1594	96.2	57	21	678	14.7	
Sutton, vl.	1228	10	6	16	13.0	16	16	100.0	1	..	11	9.0	
Swansea, vl.	8250	70	89	159	19.3	159	154	96.9	2	..	73	8.8	
Tavistock, vl.	1134	17	16	33	29.1	33	33	100.0	2	..	8	+	
Tecumseh, t.	3565	66	56	122	34.2	122	120	98.4	4	1	42	11.8	
Thessalon, t.	1501	27	32	59	39.3	59	57	96.6	5	2	35	23.3	
Thornold, t.	6705	76	108	184	27.4	184	178	96.7	5	3	73	10.9	
Tilbury, t.	2920	43	36	79	27.1	79	70	88.6	1	..	35	12.0	
Tillsonburg, t.	5387	60	68	128	23.8	128	128	100.0	4	2	88	16.3	
Timmins, t.	25910	436	416	852	32.9	851	833	97.8	20	18	287	11.1	
Toronto, c.	667364	7418	7054	14472	21.7	14468	14119	97.6	770	231	11383	17.1	
Trenton, t.	10086	184	179	363	36.0	363	336	92.6	9	3	117	11.6	
Tweed, vl.	1557	21	22	43	27.6	43	33	76.7	1	2	19	12.2	
Uxbridge, t.	1841	24	22	46	25.0	46	40	87.0	2	2	19	10.3	
Vankleek Hill, t.	1528	16	26	42	27.5	42	24	57.1	2	1	21	13.7	
Walkerton, t.	3368	43	46	89	26.4	89	81	91.0	2	4	37	11.0	
Wallaceburg, t.	7355	108	110	218	29.6	218	213	97.7	7	3	76	10.3	
Waterdown, vl.	1491	22	26	48	32.2	48	48	100.0	1	..	14	9.4	
Waterford, vl.	1695	20	29	49	28.9	49	47	95.9	1	..	32	18.9	
Waterloo, c.	12449	197	154	351	28.2	351	350	99.7	5	8	139	11.2	
Watford, vl.	1200	10	8	18	15.0	18	17	94.4	1	1	9	+	
Welland, c.	16292	238	224	462	28.4	462	457	98.9	6	..	323	19.8	
West Lorne, vl.	1038	15	13	28	27.0	28	25	89.3	3	..	24	23.1	
Weston, t.	8256	107	109	216	26.2	216	216	100.0	3	5	105	12.7	
Wheatley, vl.	1047	16	14	30	28.7	30	29	96.7	..	..	16	15.3
Whitby, t.	7619	73	84	157	20.6	157	154	98.1	6	2	97	12.7	
Wiaraton, t.	1916	25	16	41	21.4	41	35	85.4	..	..	33	17.2
Winchester, vl.	1198	22	20	42	35.1	42	40	95.2	..	..	14	11.7
Windor, c.	125760	1562	1536	3098	24.6	3098	3083	99.5	102	60	1688	13.4	
Wingham, t.	2683	27	36	63	23.5	63	61	96.8	..	1	19	7.1	
Woodbridge, vl.	1799	28	19	47	26.1	47	46	97.9	..	1	27	15.0	
Woodstock, c.	15834	220	178	398	25.1	398	392	98.5	11	1	151	9.5	

† Rates not computed for less than 10 live births or marriages.

* Rate per 1,000 population.

§ Park Commission.

Table 3—Summary of Deaths by Counties and Districts (including Cities, Towns and Villages) by Place of Residence, Ontario, 1952

COUNTIES AND DISTRICTS	Estimated population	Total deaths		Deaths in hospitals		Infant deaths (under 1 year)		Neonatal deaths (under 28 days)		Maternal deaths
		Number	Rate *	Number	Per cent of total	Number	Rate ‡	Number	Rate §	
Total	4766000	44402	9.3	22454	50.6	3789	30.6	2562	20.7	100
Algoma.....	66900	570	8.5	275	48.2	56	26.9	33	15.9	2
Brant.....	75500	727	9.6	428	58.9	58	29.9	34	17.5	2
Bruce.....	42800	502	11.7	219	43.6	27	26.8	20	19.8	..
Carleton.....	251100	2415	9.6	1344	55.7	255	39.7	164	25.5	5
Cochrane.....	86900	683	7.9	432	63.3	137	51.0	78	29.1	5
Dufferin.....	15100	157	10.4	61	38.9	8	†	7	†	..
Dundas.....	16400	187	11.4	55	29.4	14	38.8	7	†	..
Durham.....	31200	346	11.1	146	42.2	14	17.9	10	12.8	2
Elgin.....	57600	568	9.9	289	50.9	37	30.2	24	19.6	1
Essex.....	225100	1878	8.3	1162	61.9	176	29.4	128	21.4	5
Frontenac.....	68500	655	9.6	368	56.2	63	33.8	43	23.1	1
Glengarry.....	18400	197	10.7	63	32.0	24	53.0	12	26.5	..
Grenville.....	17700	227	12.8	74	32.6	17	42.2	6	†	..
Grey.....	61100	701	11.5	304	43.4	51	37.0	40	29.0	2
Haldimand.....	25000	278	11.1	114	41.0	19	28.7	13	19.6	..
Haliburton.....	8000	66	8.3	21	31.8	2	†	2	†	..
Halton.....	45600	369	8.1	175	47.4	18	16.0	10	8.9	2
Hastings.....	77000	786	10.2	333	42.4	65	30.3	48	22.4	..
Huron.....	51000	608	11.9	294	48.4	29	22.6	23	18.0	..
Kenora.....	30700	273	8.9	151	55.3	41	46.2	25	28.2	..
Kent.....	82000	777	9.5	371	47.7	71	32.6	40	18.4	2
Lambton.....	77700	786	10.1	393	50.0	74	31.7	46	19.7	1
Lanark.....	36900	454	12.3	215	47.4	39	45.2	27	31.3	1
Leeds.....	40300	440	10.9	231	52.5	33	37.2	25	28.2	..
Lennox and Addington.....	20300	194	9.6	77	39.7	8	†	5	†	..
Lincoln.....	92700	779	8.4	431	55.3	66	26.0	52	20.5	1
Manitoulin.....	11600	124	10.7	64	51.6	10	35.0	6	†	..
Middlesex.....	168000	1638	9.8	955	58.3	96	22.7	69	16.3	3
Muskoka.....	25600	239	9.3	119	49.8	22	38.3	14	24.3	3
Nipissing.....	52400	451	8.6	278	61.6	89	53.8	47	28.4	1
Norfolk.....	44300	398	9.0	184	46.2	33	29.5	21	18.8	..
Northumberland.....	34700	369	10.6	140	37.9	17	21.9	12	15.4	..
Ontario.....	90300	766	8.5	366	47.8	77	31.5	57	23.4	2
Oxford.....	61000	613	10.0	268	43.7	42	28.8	38	26.1	1
Parry Sound.....	28400	279	9.8	149	53.4	27	37.3	18	24.9	..
Peel.....	57700	443	7.7	203	45.8	31	18.8	22	13.3	..
Perth.....	54500	598	11.0	250	41.8	27	21.0	20	15.6	1
Peterborough.....	63000	593	9.4	325	54.8	49	28.3	33	19.1	..
Prescott.....	26500	279	10.5	80	28.7	55	69.9	34	43.2	1
Prince Edward.....	19200	213	11.1	94	44.1	18	36.1	10	20.1	..
Rainy River.....	23000	180	7.8	109	60.6	26	38.9	17	25.4	..
Renfrew.....	69100	657	9.5	322	49.0	71	33.1	40	18.7	2
Russell.....	18300	172	9.4	39	22.7	29	56.4	16	31.1	1
Simcoe.....	110400	1081	9.8	475	43.9	102	37.1	76	27.6	5
Stormont.....	50200	425	8.5	195	45.9	59	40.3	31	21.2	2
Sudbury.....	113600	786	6.9	446	56.7	176	42.7	105	25.5	1
Thunder Bay.....	109200	885	8.1	592	66.9	70	23.0	43	14.1	2
Timiskaming.....	51900	423	8.2	227	53.7	64	44.8	44	30.8	4
Victoria.....	28100	337	12.0	114	33.8	13	20.0	8	†	..
Waterloo.....	130800	1100	8.4	578	52.5	88	25.5	73	21.1	2
Welland.....	127800	1051	8.2	570	54.2	88	24.7	64	18.0	2
Wellington.....	69400	684	9.9	344	50.3	55	32.6	38	22.6	2
Wentworth.....	275800	2449	8.9	1401	57.2	229	31.8	157	21.8	1
York.....	1219700	11446	9.4	5507	48.1	698	24.0	518	17.8	32
District of Patricia.....	10000	100	10.0	34	34.0	26	72.2	9	†	..

† Rates not computed for less than 10 infant deaths or neonatal deaths.

* Rate per 1,000 population.

§ Rate per 1,000 live births.

Table 4—Summary of Deaths for Cities, Towns and Villages of 1,000 Population and over (at the Census of 1951) by Place of Residence, Ontario, 1952

CITIES, TOWNS AND VILLAGES	Assessed population	Total Deaths		Deaths in hospitals		Infant deaths (under 1 year)	Neonatal deaths (under 28 days)	Maternal deaths
		Number	Rate *	Number	Per cent of total			
Total	2743444	28273	10.3	15343	54.3	2184	1539	50
Acton, t.	3020	33	10.9	16	48.5	..	..	1
Alexandria, t.	2236	30	13.4	11	36.7	3	1	..
Alliston, t.	2113	27	12.8	19	70.4	3	3	..
Allmonite, t.	2499	38	15.2	16	42.1	4	3	..
Amherstburg, t.	3686	38	10.3	14	36.8	3	3	..
Arnprior, t.	4528	57	12.6	27	47.4	3	2	..
Arthur, vl.	1052	16	15.2	3	18.8	..	..	..
Aurora, t.	3554	41	11.5	13	31.7	3	1	..
Alymer, t.	3645	51	14.0	27	52.9	5	3	..
Bancroft, vl.	1379	18	13.1	6	33.3	2	2	..
Barrie, t.	13721	122	8.9	48	39.3	13	13	..
Barry's Bay, vl.	1349	14	10.4	9	64.3	5	2	..
Beamsville, vl.	1794	18	10.0	6	33.3	1	..	..
Beaverton, vl.	984	19	19.3	4	21.1	..	..	..
Belle River, vl.	1487	17	11.4	5	29.4	1	1	..
Belleville, c.	19592	208	10.6	109	52.4	17	11	..
Blenheim, t.	2598	28	10.8	15	53.6	3	1	..
Blind River, t.	2443	34	13.9	14	41.2	4	3	..
Bobcaygeon, vl.	1151	15	13.0	6	40.0	..	..	..
Bowmanville, t.	5431	53	9.8	26	49.1	3	3	..
Bracebridge, t.	2746	37	13.5	23	62.2	4	4	2
Bradford, vl.	1646	25	15.2	15	60.0	5	3	..
Brampton, t.	8945	85	9.5	47	55.3	3	3	..
Brantford, c.	37295	404	10.8	256	63.4	35	23	..
Bridgeport, vl.	1263	9	7.1	6	66.7	1	1	..
Brighton, vl.	1925	25	13.0	9	36.0	2	..	..
Brockville, t.	12221	149	12.2	104	69.8	12	9	..
Burlington, t.	6709	69	10.3	36	52.2	4	1	..
Burlington Beach §	2995	1	3.3	1	100.0	1	1	..
Caledonia, vl.	1700	22	12.9	9	40.9	1	1	..
Campbellford, t.	3133	34	10.9	9	26.5	..	..	..
Capreol, t.	2071	14	6.8	6	42.9	1	..	..
Cardinal, vl.	1770	17	9.6	7	41.2	1	1	..
Carleton Place, t.	4590	68	14.8	17	25.0	5	4	..
Casselman, vl.	1127	19	16.9	3	15.8	2	2	..
Chatham, c.	21730	224	10.3	112	50.0	13	7	..
Chelmsford, t.	1286	8	6.2	6	75.0	6	3	..
Chesley, t.	1676	25	14.9	10	40.0	1	1	..
Chesterville, vl.	1179	11	9.3	4	36.4	..	..	..
Chippawa, vl.	1720	23	13.4	11	47.8	..	..	..
Clinton, t.	2575	29	11.3	10	34.5	1	1	..
Cobalt, t.	2285	32	14.0	17	53.1	3	2	..
Cobourg, t.	8117	76	9.4	35	46.1	1	..	..
Cochrane, t.	3451	35	10.1	25	71.4	3	3	..
Colborne, vl.	1139	23	20.2	10	43.5	1	1	..
Collingwood, t.	7468	122	16.3	55	45.1	8	6	..
Coniston, t.	2387	10	4.2	5	50.0	3	2	..
Copper Cliff, t.	4026	22	5.5	8	36.4	1	1	..
Cornwall, c.	17026	150	8.8	80	53.3	19	9	..
Crystal Beach, vl.	1543	13	8.4	5	38.5	1	..	..
Delhi, vl.	2605	22	8.4	10	45.5	2	..	..
Deseronto, t.	1570	31	19.7	12	38.7	..	..	..
Dresden, t.	2140	35	16.4	15	42.9	4	2	..
Dryden, t.	2654	36	13.6	24	66.7	10	9	..
Dundas, t.	7235	99	13.7	34	34.3	3	3	..
Dunnville, t.	4593	48	10.5	25	52.1	2	2	..
Durham, t.	1852	26	14.0	13	50.0	4	3	..
Eastview, t.	15933	87	5.5	49	56.3	28	20	..
Eganville, vl.	1311	17	13.0	8	47.1	..	..	..
Elmira, t.	2571	32	12.4	18	56.3	2	2	..
Elora, vl.	1360	15	11.0	7	46.7	..	..	..
Englehart, t.	1560	18	11.5	8	44.4	4	4	1
Essex, t.	2931	25	8.5	18	72.0	4	4	..
Exeter, t.	2609	44	16.9	23	52.3	5	4	..
Fenelon Falls, vl.	1158	14	12.1	4	28.6	1	1	..
Fergus, vl.	3515	27	7.7	12	44.4	2	2	..
Fonthill, vl.	1532	11	7.2	6	54.5	..	..	..
Forest, t.	1800	35	19.4	12	34.3	1	..	..
Forest Hill, vl.	16965	111	6.5	46	41.4	4	2	1
Fort Erie, t.	8071	63	7.8	35	55.6	5	4	..
Fort Francis, t.	8146	82	10.1	53	64.6	6	4	..
Fort William, c.	36888	301	8.2	219	72.8	26	16	..
Frankford, vl.	1435	11	7.7	7	63.6	3	3	..
Galt, c.	20801	201	9.7	104	51.7	11	10	..
Gananoque, t.	4543	59	13.0	30	50.8	3	2	..
Georgetown, t.	3550	32	9.0	17	53.1	2	2	..
Geraldton, t.	3017	20	6.6	12	60.0	2	2	..
Goderich, t.	5252	80	15.2	59	73.8	4	3	..

Table 4—Summary of Deaths for Cities, Towns and Villages of 1,000 Population and over (at the Census of 1951) by place of Residence, Ontario, 1952—Continued

CITIES, TOWNS AND VILLAGES	Assessed population	Total Deaths		Deaths in hospitals		Infant deaths (under 1 year)	Neonatal deaths (under 28 days)	Maternal deaths
		Number	Rate *	Number	Per cent of total			
Gravenhurst, t.	3024	29	9.6	10	34.5	2	1	..
Grimsby, t.	2934	28	9.5	15	53.6	1	1	..
Guelph, c.	28617	276	9.6	184	66.7	24	15	..
Hagersville, vl.	1718	24	14.0	9	37.5	..	..	..
Haileybury, t.	2339	37	15.8	23	62.2	7	4	..
Hamilton, c.	212234	1984	9.3	1203	60.6	183	129	1
Hanover, t.	3901	44	11.3	14	31.8	5	5	..
Harriston, t.	1509	20	13.3	13	65.0	1	1	1
Harrow, t.	1713	6	†	4	66.7	..	..	..
Havelock, vl.	1257	23	18.3	7	30.4	..	..	..
Hawkesbury, t.	7287	77	10.6	34	44.2	21	10	..
Hearst, t.	2083	42	20.2	36	85.7	20	12	..
Hespeler, t.	3780	42	11.1	19	45.2	1	..	..
Huntsville, t.	3262	43	13.2	20	46.5	3	2	..
Ingersoll, t.	6448	74	11.5	28	37.8	6	6	..
Iroquois, vl.	1049	13	12.4	10	76.9	..	..	..
Iroquois Falls, t.	1346	7	†	6	85.7	3	2	..
Kapuskasing, t.	5029	40	8.0	20	50.0	9	5	..
Keewatin, t.	1644	14	8.5	9	64.3	1	1	..
Kemptville, vl.	1513	25	16.5	1	4.0	4	..	..
Kenora, t.	9108	81	8.9	49	60.5	5	3	..
Kincardine, t.	2633	26	9.9	14	53.8	..	..	..
Kingston, c.	43845	430	9.8	259	60.2	31	24	..
Kingsville, t.	2668	34	12.7	14	41.2	1	1	..
Kitchener, c.	50363	412	8.2	243	59.0	41	33	1
Lakefield, vl.	1792	33	18.4	20	60.6	3	3	..
La Salle, t.	1985	19	9.6	12	63.2	2	..	..
Leamington, t.	7552	71	9.4	41	57.7	3	2	..
Leaside, t.	15829	95	6.0	40	42.1	9	7	..
Levack, t.	1899	5	†	2	40.0	1	..	..
Lindsay, t.	9753	109	11.2	49	45.0	7	3	..
Listowel, t.	3457	44	12.7	18	40.9	1	1	..
Little Current, t.	1503	22	14.6	14	63.6	..	..	..
London, c.	97109	1053	10.8	654	62.1	58	44	2
Long Branch, vl.	8684	47	5.4	25	53.2	7	4	..
Madoc, vl.	1291	15	11.6	2	13.3	..	1	..
Markdale, vl.	985	31	31.5	19	61.3	1	1	..
Markham, vl.	1787	20	11.2	3	15.0	2	1	..
Marmora, vl.	1154	36	31.2	14	38.9	1	..	..
Mattawa, t.	3186	31	9.7	22	71.0	13	9	..
Meaford, t.	3352	58	17.3	22	37.9	3	3	..
Merriton, t.	4909	40	8.1	24	60.0	5	4	..
Midland, t.	7480	113	15.1	50	44.2	14	9	1
Milton, t.	2560	25	9.8	6	24.0	..	..	1
Milverton, vl.	1068	11	10.3	1	9.1	..	..	..
Mimico, t.	11975	89	7.4	46	51.7	8	5	..
Mitchell, t.	1972	32	16.2	13	40.6	1	1	..
Morrisburg, vl.	1858	24	12.9	3	12.5	2	1	..
Mount Forest, t.	2198	39	17.7	13	33.3	3	2	..
Napanee, t.	3863	51	13.2	24	47.1	..	..	..
New Hamburg, vl.	1759	17	9.7	3	17.6	..	..	..
New Liskeard, t.	3987	34	8.5	17	50.0	2	1	..
Newmarket, t.	5749	71	12.3	39	54.9	5	4	..
New Toronto, t.	11236	77	6.9	43	55.8	..	..	..
Niagara, t.	2240	20	8.9	16	80.0	3	3	..
Niagara Falls, c.	24158	226	9.4	136	60.2	20	17	..
North Bay, c.	19322	176	9.1	120	68.2	27	13	..
Norwich, vl.	1419	28	19.7	6	21.4	..	..	..
Oakville, t.	7101	67	9.4	40	59.7	3	2	..
Orangeville, t.	3420	36	10.5	15	41.7	1	1	..
Orillia, t.	12278	117	9.5	59	50.4	11	8	..
Oshawa, c.	41631	310	7.4	200	64.5	44	33	1
Ottawa, c.	200936	2077	10.3	1209	58.2	200	126	5
Owen Sound, c.	16724	184	11.0	84	45.7	13	11	1
Palmerston, t.	1614	26	16.1	12	46.2	2	1	..
Paris, t.	5337	62	11.6	46	74.2	..	..	..
Parry Sound, t.	5170	70	13.5	48	68.6	10	7	..
Pembroke, t.	12579	136	10.8	81	59.6	22	14	..
Penetanguishene, t.	4996	41	8.2	28	68.3	3	2	..
Perth, t.	4991	60	12.0	38	63.3	3	2	..
Peterborough, c.	38392	341	8.9	212	62.2	28	18	..
Petrolia, t.	3130	62	19.8	31	50.0	6	5	..
Pictou, t.	4103	67	16.3	31	46.3	8	6	..
Point Edward, vl.	1955	13	6.6	8	61.5	1	1	..
Port Arthur, c.	33698	354	10.5	217	61.3	17	12	1
Port Colborne, t.	12744	99	7.8	55	55.6	14	11	..
Port Credit, vl.	4000	36	9.0	18	50.0	2	1	..
Port Dalhousie, t.	2616	27	10.3	16	59.3	1	1	..
Port Dover, vl.	2411	34	14.1	8	23.5	2	2	..
Port Elgin, t.	1595	28	17.6	15	53.6	1	..	..

Table 4—Summary of Deaths for Cities, Towns and Villages of 1,000 Population and over (at the Census of 1951) by Place of Residence, Ontario, 1952—Continued

CITIES, TOWNS AND VILLAGES	Assessed population	Total Deaths		Deaths in hospitals		Infant deaths (under 1 year)	Neonatal deaths (under 28 days)	Maternal deaths
		Number	Rate *	Number	Per cent of total			
Port Hope, t.	6400	75	11.7	33	44.0	2	1	..
Port Perry, vl.	1817	18	9.9	7	38.9	4	2	..
Port Stanley, vl.	1383	16	11.6	9	56.3	1	1	..
Prescott, t.	3784	49	12.9	22	44.9	4	1	..
Preston, t.	8189	78	9.5	43	55.1	5	4	..
Rainy River, t.	1357	10	7.4	7	70.0	1	1	..
Renfrew, t.	7533	84	11.2	46	54.8	5	5	..
Richmond Hill, vl.	3140	27	8.6	11	40.7	1	1	..
Ridgetown, t.	2280	30	13.2	10	33.3	4	3	..
Riverside, t.	10138	70	6.9	43	61.4	5	3	..
Rockcliffe Park, vl.	1008	7	†	4	57.1	..	..	..
Rockland, t.	2279	36	15.8	11	30.6	8	..	..
St. Catharines, c.	38619	377	9.8	221	58.6	23	19	1
St. Mary's, t.	4061	68	16.7	26	38.2	1	1	..
St. Thomas, c.	18844	209	11.1	121	57.9	12	8	1
Sarnia, c.	37480	301	8.0	198	65.8	41	29	1
Sault Ste. Marie, c.	34086	288	8.4	153	53.1	25	16	2
Seaforth, t.	2151	37	17.2	25	67.6	..	..	..
Shelburne, vl.	1292	26	20.1	9	34.6	2	2	..
Simcoe, t.	7138	95	13.3	47	49.5	9	9	..
Sioux Lookout, t.	2427	22	9.1	18	81.8	4	3	..
Smiths Falls, t.	8347	112	13.4	65	58.0	10	6	..
Smooth Rock Falls, t.	1131	4	†	1	25.0	..	..	..
Southampton, t.	1744	13	7.5	6	46.2	..	..	..
Stayner, t.	1273	28	22.0	7	25.0	..	..	..
Stirling, vl.	1163	12	10.3	6	50.0	..	..	..
Stoney Creek, vl.	1850	29	15.7	16	55.2	5	3	..
Stouffville, vl.	1788	18	10.1	6	33.3	..	..	..
Stratford, c.	19302	217	11.2	113	52.1	15	11	..
Strathroy, t.	3705	64	17.3	40	62.5	2	2	..
Streetsville, vl.	1169	12	10.3	6	50.0	..	..	..
Sturgeon Falls, t.	5132	52	10.1	34	65.4	9	6	..
Sudbury, c.	46059	316	6.9	211	66.8	70	52	..
Sutton, vl.	1228	12	9.8	2	16.7	..	..	..
Swansea, vl.	8250	68	8.2	31	45.6	5	3	..
Tavistock, vl.	1134	11	9.7	2	18.2	1	1	..
Tecumseh, t.	3565	22	6.2	12	54.5	1	..	..
Thessalon, t.	1501	19	12.7	9	47.4	2	1	..
Thorold, t.	6705	80	11.9	44	55.0	5	3	..
Tilbury, t.	2920	23	7.9	7	30.4	2	2	..
Tillsonburg, t.	5387	59	11.0	33	55.9	8	8	1
Timmins, t.	25910	211	8.1	137	64.9	32	20	1
Toronto, c.	667364	7695	11.5	3766	48.9	379	285	18
Trenton, t.	10086	99	9.8	51	51.5	9	7	..
Tweed, vl.	1557	24	15.4	9	37.5	..	..	..
Uxbridge, t.	1841	21	11.4	5	23.8	1	1	..
Vankleek Hill, t.	1528	33	21.6	14	42.4	2	1	..
Walkerton, t.	3368	52	15.4	33	63.5	4	4	..
Wallaceburg, t.	7355	67	9.1	36	53.7	9	3	..
Waterdown, vl.	1491	20	13.4	6	30.0	3	3	..
Waterford, vl.	1695	32	18.9	12	37.5	..	..	..
Waterloo, c.	12449	100	8.0	61	61.0	11	7	1
Watford, vl.	1200	30	25.0	10	33.3	..	..	..
Welland, c.	16292	129	7.9	68	52.7	9	5	..
West Lorne, vl.	1038	14	13.5	6	42.9	1	1	..
Weston, t.	8256	70	8.5	28	40.0	6	4	..
Wheatley, vl.	1047	19	18.1	11	57.9	..	..	..
Whitby, t.	7619	100	13.1	30	30.0	3	1	..
Wiaraton, t.	1916	24	12.5	9	37.5	..	..	..
Winchester, vl.	1198	20	16.7	8	40.0	2	1	..
Windsor, c.	125760	1118	8.9	762	68.2	95	74	3
Wingham, t.	2683	38	14.2	16	42.1	1	1	..
Woodbridge, vl.	1799	18	10.0	6	33.3	1	..	..
Woodstock, c.	15834	165	10.4	97	58.8	13	11	..

§ Park Commission.

† Rate not computed for less than 10 deaths.

* Rate per 1,000 population.

Table 5—Live Births and Live Births in Hospitals by Occurrence and Place of residence of Mothers, for Counties and Districts, Ontario, 1952

COUNTIES AND DISTRICTS	TOTAL BIRTHS				BIRTHS IN HOSPITALS			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Ontario.....	124,863	123,891	1,434	462	118,170	117,200	1,411	441
Algoma.....	2,053	2,079	76	102	1,902	1,924	70	92
Brant.....	2,007	1,943	170	106	1,963	1,895	167	99
Bruce.....	1,006	1,009	161	164	964	968	160	164
Carleton.....	7,020	6,426	877	283	6,779	6,175	870	266
Cochrane.....	2,682	2,683	55	56	2,387	2,390	52	55
Dufferin.....	405	355	103	53	366	316	97	47
Dundas.....	446	361	145	60	380	297	141	58
Durham.....	592	782	36	226	574	763	34	223
Elgin.....	1,032	1,224	40	232	995	1,185	39	229
Essex.....	6,090	5,989	218	117	5,904	5,804	215	115
Frontenac.....	2,363	1,865	592	94	2,275	1,772	590	87
Glengarry.....	186	453	2	269	..	265	..	265
Grenville.....	101	403	12	314	24	334	..	312
Grey.....	1,166	1,377	84	295	1,105	1,315	78	288
Haldimand.....	612	663	101	152	593	645	100	152
Haliburton.....	138	185	3	50	130	172	3	45
Halton.....	610	1,125	149	664	542	1,060	144	662
Hastings.....	2,384	2,147	378	141	2,149	1,914	366	131
Huron.....	1,152	1,281	163	292	940	1,088	143	291
Kenora.....	892	887	52	47	796	792	49	45
Kent.....	2,244	2,179	184	119	2,172	2,114	177	119
Lambton.....	2,135	2,338	66	269	2,107	2,297	66	256
Lanark.....	1,046	862	229	45	1,020	836	228	44
Leeds.....	865	888	280	303	788	811	279	302
Lennox & Addington	140	493	8	361	1	355	..	354
Lincoln.....	2,676	2,536	397	257	2,559	2,431	383	255
Manitoulin.....	285	286	10	11	245	247	9	11
Middlesex.....	4,714	4,234	621	141	4,651	4,167	617	133
Muskoka.....	536	575	58	97	461	508	50	97
Nipissing.....	1,709	1,653	169	113	1,487	1,424	157	94
Norfolk.....	879	1,120	43	284	786	1,022	41	277
Northumberland....	553	778	37	262	525	751	34	260
Ontario.....	2,023	2,441	144	562	1,884	2,289	139	544
Oxford.....	1,579	1,457	366	244	1,514	1,401	354	241
Parry Sound.....	705	724	79	98	557	585	60	88
Peel.....	953	1,652	214	913	898	1,593	212	907
Perth.....	1,393	1,286	232	125	1,323	1,211	229	117
Peterborough.....	1,909	1,730	215	36	1,851	1,672	207	28
Prescott.....	930	787	188	45	613	480	176	43
Prince Edward.....	406	498	15	107	394	486	14	106
Rainy River.....	683	669	38	24	658	643	38	23
Renfrew.....	2,263	2,143	212	92	1,997	1,876	208	87
Russell.....	372	514	6	148	7	150	..	143
Simcoe.....	2,889	2,751	330	192	2,824	2,679	329	184
Stormont.....	1,684	1,464	301	81	1,474	1,257	292	75
Sudbury.....	3,990	4,117	76	203	3,654	3,774	65	185
Thunder Bay.....	3,017	3,039	57	79	2,928	2,946	56	74
Timiskaming.....	1,467	1,427	83	43	1,298	1,258	81	41
Victoria.....	706	649	135	78	639	595	122	78
Waterloo.....	3,535	3,457	1,519	1,441	3,453	3,374	1,518	1,439
Welland.....	3,246	3,560	150	464	3,207	3,510	150	453
Wellington.....	1,729	1,685	229	185	1,693	1,648	229	184
Wentworth.....	7,770	7,207	767	204	7,745	7,176	767	198
York.....	30,556	29,095	1,879	418	29,828	28,379	1,857	408
District of Patricia..	339	360	4	25	161	181	2	22

Table 6—Live Births and Live Births in Hospitals by Occurrence and Place of Residence of Mothers for Urban Places of 1,000 population and over at the Census of 1951, Ontario, 1952

CITIES, TOWNS AND VILLAGES	TOTAL LIVE BIRTHS				LIVE BIRTHS IN HOSPITALS			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Acton.....	36	60	13	37	1	37	1	37
Alexandria.....	63	68	27	32	..	30	..	30
Alliston.....	295	63	236	4	291	61	234	4
Almonte.....	243	59	189	5	238	55	188	5
Amherstburg.....	9	115	2	108	1	108	1	108
Arnprior.....	280	141	148	9	278	140	147	9
Arthur.....	1	25	..	24	..	24	..	24
Aurora.....	..	107	..	107	..	107	..	107
Aylmer.....	2	106	..	104	..	103	..	103
Bancroft.....	7	53	3	49	4	50	3	49
Barrie.....	865	391	498	24	859	385	498	24
Barry's Bay.....	15	45	1	31	..	26	..	26
Beamsville.....	..	40	..	40	..	37	..	37
Beaverton.....	17	26	11	20	..	19	..	19
Belle River.....	6	49	..	43	..	43	..	43
Belleville.....	1,191	548	677	34	1,188	544	677	33
Blenheim.....	..	60	..	60	..	60	..	60
Blind River.....	200	90	113	3	142	44	101	3
Bobcaygeon.....	37	18	26	7	..	7	..	7
Bowmanville.....	371	163	218	10	371	162	218	9
Bracebridge.....	263	68	196	1	260	66	195	1
Bradford.....	1	48	..	47	..	47	..	47
Brampton.....	900	244	685	29	896	239	685	28
Brantford.....	1,611	958	710	57	1,609	953	710	54
Bridgeport.....	1	53	..	52	..	52	..	52
Brighton.....	5	50	..	45	..	45	..	45
Brockville.....	788	301	496	9	788	301	496	9
Burlington.....	4	232	..	228	..	228	..	228
Burlington Beach.....	..	3	..	3	..	3	..	3
Caledonia.....	1	48	1	48	1	48	1	48
Campbellford.....	198	78	127	7	198	78	127	7
Capreol.....	3	71	..	68	..	63	..	63
Cardinal.....	10	44	..	34	..	33	..	33
Carleton Place.....	7	95	2	90	1	91	..	90
Casselman.....	19	25	..	6	..	6	..	6
Chatham.....	2,169	553	1,626	10	2,167	551	1,626	10
Chelmsford.....	4	85	1	82	1	79	1	79
Chesley.....	119	28	95	4	117	26	95	4
Chesterville.....	2	27	..	25	..	25	..	25
Chippawa.....	1	50	1	50	..	50	..	50
Clinton.....	285	80	214	9	280	77	212	9
Cobalt.....	13	89	10	86	10	86	10	86
Cobourg.....	334	169	178	13	327	163	177	13
Cochrane.....	222	113	116	7	219	111	115	7
Colborne.....	..	26	..	26	..	26	..	26
Collingwood.....	371	175	205	9	358	163	202	7
Coniston.....	9	87	1	79	..	79	..	79
Copper Cliff.....	1	75	..	74	1	74	..	73
Cornwall.....	1,504	527	1,000	23	1,469	495	996	22
Crystal Beach.....	2	48	..	46	..	46	..	46
Delhi.....	1	72	..	71	..	71	..	71
Deseronto.....	1	33	..	32	..	32	..	32
Dresden.....	26	50	15	39	4	43	..	39
Dryden.....	249	133	123	7	238	125	120	7
Dundas.....	3	200	..	197	..	197	..	197
Dunnville.....	303	117	195	9	298	113	194	9
Durham.....	117	49	78	10	111	45	75	9
Eastview.....	45	563	1	519	1	520	..	519
Eganville.....	1	45	..	44	..	37	..	37
Elmira.....	..	65	..	65	..	65	..	65
Elora.....	..	30	..	30	..	30	..	30
Englehart.....	157	73	91	7	155	71	91	7
Essex.....	3	93	..	90	..	89	..	89
Exeter.....	115	95	84	64	4	65	3	64
Fenelon Falls.....	4	31	..	27	..	26	..	26
Fergus.....	236	93	150	7	236	93	150	7
Fonthill.....	..	31	..	31	..	31	..	31
Forest.....	..	48	..	48	..	48	..	48
Forest Hill.....	2	239	..	237	..	237	..	237
Fort Erie.....	352	186	177	11	352	186	177	11
Fort Frances.....	334	244	103	13	334	243	103	12
Fort William.....	1,104	968	279	143	1,102	966	279	143
Frankford.....	4	43	..	39	..	39	..	39
Galt.....	732	474	289	31	726	468	289	31
Gananoque.....	12	101	2	91	..	91	..	91
Georgetown.....	..	89	..	89	..	88	..	88
Geraldton.....	1	116	..	115	..	114	..	114
Goderich.....	246	143	113	10	246	143	113	10
Gavenhurst.....	17	83	4	70	..	70	..	70

Table 6—Live Births and Live Births in Hospitals by Occurrence and Place of Residence of Mothers for Urban Places of 1,000 population and over at the Census of 1951, Ontario, 1952—Continued

CITIES, TOWNS AND VILLAGES	TOTAL LIVE BIRTHS				LIVE BIRTHS IN HOSPITALS			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Grimsby.....	....	63	....	63	....	63	....	63
Guelph.....	664	705	273	314	661	701	273	313
Hagersville.....	295	65	242	12	293	64	241	12
Haileybury.....	272	61	220	9	271	60	220	9
Hamilton.....	7,748	5,581	2,237	70	7,738	5,566	2,237	65
Hanover.....	95	109	46	60	93	107	46	60
Harriston.....	....	43	....	43	....	42	....	42
Harrow.....	3	35	....	32	....	30	....	30
Havelock.....	55	27	36	8	35	14	28	7
Hawkesbury.....	646	269	392	15	595	220	384	9
Hearst.....	305	79	232	6	303	76	232	5
Hespeler.....	2	107	2	107	2	107	2	107
Huntsville.....	227	107	126	6	196	92	110	6
Ingersoll.....	270	174	115	19	269	173	115	19
Iroquois.....	9	32	5	28	6	27	5	26
Iroquois Falls.....	236	50	187	1	236	50	187	1
Kapuskasing.....	279	209	89	19	268	193	87	12
Keewatin.....	1	42	....	41	....	41	....	41
Kemptville.....	38	49	27	38	....	37	....	37
Kenora.....	416	261	164	9	412	257	164	9
Kincardine.....	....	43	....	43	....	43	....	43
Kingston.....	2,295	1,164	1,155	24	2,275	1,141	1,155	21
Kingsville.....	23	83	15	75	2	74	2	74
Kitchener.....	2,730	1,310	1,441	21	2,723	1,304	1,440	21
Lakefield.....	1	60	1	60	1	60	1	60
La Salle.....	....	59	....	59	....	59	....	59
Leamington.....	574	177	407	10	567	170	407	10
Leaside.....	6	334	....	328	....	328	....	328
Levack.....	7	81	1	75	....	75	....	75
Lindsay.....	641	241	416	16	639	239	415	15
Listowel.....	290	70	223	3	289	69	222	2
Little Current.....	119	41	79	1	119	41	79	1
London.....	4,382	2,405	2,026	49	4,374	2,396	2,205	47
Long Branch.....	12	240	....	228	....	227	....	227
Madoc.....	36	33	24	21	4	20	3	19
Markdale.....	125	14	112	1	123	14	110	1
Markham.....	123	53	87	17	1	16	1	16
Marmora.....	25	36	8	19	....	17	....	17
Mattawa.....	165	163	35	33	147	143	34	30
Meaford.....	131	74	66	9	126	69	66	9
Merrittton.....	1	126	....	125	....	120	....	120
Midland.....	421	192	260	31	413	185	259	31
Milton.....	109	63	69	23	101	56	68	23
Milverton.....	6	28	1	23	....	23	....	23
Mimico.....	6	305	....	299	....	299	....	299
Mitchell.....	1	43	....	42	....	42	....	42
Morrisburg.....	17	45	7	35	....	35	....	35
Mount Forest.....	133	53	88	8	132	52	88	8
Napanee.....	6	106	....	100	....	98	....	98
New Hamburg.....	....	30	....	30	....	30	....	30
New Liskeard.....	219	136	106	23	214	130	106	22
Newmarket.....	854	123	744	13	851	121	743	13
New Toronto.....	8	244	3	239	4	240	3	239
Niagara.....	89	81	43	35	89	81	43	35
Niagara Falls.....	1,227	556	727	56	1,226	555	727	56
North Bay.....	941	513	452	24	932	502	451	21
Oakville.....	37	29	28	20	....	20	....	20
Orangeville.....	445	172	297	24	440	170	294	24
Orillia.....	281	693	195	7	279	92	194	7
Oshawa.....	622	344	292	14	615	337	292	14
Ottawa.....	1,888	1,172	763	47	1,880	1,163	762	45
Owen Sound.....	6,876	5,197	1,817	138	6,774	5,093	1,811	130
Palmerston.....	656	414	262	20	652	410	262	20
Paris.....	211	36	181	6	210	36	180	6
Parry Sound.....	197	129	85	17	191	122	85	16
Penetanguishene.....	410	166	249	5	409	166	248	5
Perth.....	1,088	420	677	9	1,086	417	677	9
Peterborough.....	237	162	109	34	234	159	108	33
Petrolia.....	345	107	247	9	343	106	246	9
Pictou.....	1,812	1,116	713	17	1,808	1,114	711	17
Pictou.....	276	80	202	6	272	76	202	6
Pictou.....	399	151	255	7	394	145	255	7
Point Edward.....	....	59	....	59	....	59	....	59
Port Arthur.....	1,314	969	383	38	1,305	960	383	38
Port Colborne.....	528	367	182	21	525	364	182	21
Port Credit.....	4	146	....	142	....	142	....	142
Port Dalhousie.....	2	94	1	93	....	91	....	91
Port Dover.....	1	55	....	54	....	54	....	54
Port Elgin.....	....	24	....	24	....	24	....	24

Table 6—Live Births and Live Births in Hospitals by Occurrence and Place of Residence of Mothers for Urban Places of 1,000 population and over at the Census of 1951, Ontario, 1952—Continued

CITIES, TOWNS AND VILLAGES	TOTAL LIVE BIRTHS				LIVE BIRTHS IN HOSPITALS			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Port Hope.....	214	159	74	19	203	150	72	19
Port Perry.....	6	51	5	50	.....	50	.....	50
Port Stanley.....	1	42	.....	41	.....	41	.....	41
Prescott.....	3	95	.....	92	.....	92	.....	92
Preston.....	4	193	.....	189	.....	189	.....	189
Rainy River.....	83	42	52	11	83	42	52	11
Renfrew.....	493	249	252	8	481	239	250	8
Richmond Hill.....	11	77	6	72	.....	69	.....	69
Ridgeway.....	1	57	.....	56	.....	56	.....	56
Riverside.....	3	295	.....	292	.....	291	.....	291
Rockcliffe Park.....	1	21	1	21	1	21	1	21
Rockland.....	41	59	2	20	1	19	.....	18
St. Catharines.....	2,217	930	1,320	33	2,176	911	1,295	30
St. Mary's.....	188	83	107	2	184	79	107	2
St. Thomas.....	999	413	607	21	993	407	607	21
Sarnia.....	1,843	1,212	669	38	1,834	1,202	669	37
Sault Ste. Marie.....	1,508	1,003	532	27	1,507	1,002	532	27
Seaforth.....	146	51	101	6	144	49	100	5
Shelburne.....	118	27	95	4	87	17	74	4
Simcoe.....	798	197	613	12	785	188	609	12
Sioux Lookout.....	160	89	76	5	145	81	69	5
Smiths Falls.....	443	240	214	11	438	236	213	11
Smooth Rock Falls.....	65	70	4	9	63	62	4	3
Southampton.....	127	32	97	2	124	31	95	2
Stayner.....	.....	24	.....	24	.....	23	.....	23
Stirling.....	.....	17	.....	17	.....	13	.....	13
Stoney Creek.....	.....	74	.....	74	.....	74	.....	74
Stouffville.....	136	38	104	6	135	35	104	4
Stratford.....	866	450	436	20	847	432	434	19
Strathroy.....	288	82	215	9	276	74	211	9
Streetsville.....	1	39	1	39	.....	39	.....	39
Sturgeon Falls.....	406	210	202	6	367	173	199	5
Sudbury.....	3,350	1,657	1,741	48	3,281	1,594	1,731	44
Sutton.....	1	16	1	16	1	16	1	16
Swansea.....	4	159	.....	155	.....	154	.....	154
Tavistock.....	.....	33	.....	33	.....	33	.....	33
Tecumseh.....	2	122	.....	120	.....	120	.....	120
Thessalon.....	98	59	52	13	97	57	52	12
Thorold.....	.....	184	.....	184	.....	178	.....	178
Tilbury.....	9	79	.....	70	.....	70	.....	70
Tillsonburg.....	564	128	442	6	563	128	441	6
Timmins.....	967	852	158	43	949	833	158	42
Toronto.....	24,791	14,472	11,834	1,515	24,437	14,119	11,823	1,505
Trenton.....	737	363	395	21	709	336	394	21
Tweed.....	4	43	2	41	.....	33	.....	33
Uxbridge.....	66	46	30	10	1	10	1	10
Vankleek Hill.....	37	42	15	20	14	24	9	19
Walkerton.....	394	89	309	4	384	81	307	4
Wallaceburg.....	4	218	.....	214	.....	213	.....	213
Waterdown.....	.....	48	.....	48	.....	48	.....	48
Waterford.....	2	49	1	48	.....	47	.....	47
Waterloo.....	1	351	.....	350	.....	350	.....	350
Watford.....	1	18	.....	17	.....	17	.....	17
Welland.....	1,107	462	687	42	1,102	457	687	42
West Lorne.....	3	28	.....	25	.....	25	.....	25
Weston.....	1,038	216	910	88	1,037	216	909	88
Wheatley.....	1	30	.....	29	.....	29	.....	29
Whitby.....	4	157	1	154	1	154	1	154
Warton.....	138	41	101	4	132	35	101	4
Winchester.....	376	42	335	1	374	40	335	1
Windsor.....	5,350	3,098	2,309	57	5,332	3,083	2,305	56
Wingham.....	268	63	209	4	266	61	209	4
Woodbridge.....	.....	47	.....	47	.....	46	.....	46
Woodstock.....	688	398	306	16	681	392	305	16

Table 7—Live Births, by Age of Mother and Birth Order, Ontario, 1952

Age of Mother	ORDER OF BIRTH OF CHILD																			
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th and over
12.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14.....	32	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15.....	148	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16.....	652	191	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17.....	1561	1357	14	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18.....	3026	2376	74	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19.....	4518	3164	191	39	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20.....	5838	3571	244	101	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21.....	6743	3571	1650	494	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22.....	7454	3596	757	203	36	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23.....	7469	3220	2330	379	101	21	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24.....	7939	2978	2512	678	156	36	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25.....	7813	2617	2544	712	297	116	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26.....	8130	2322	2660	836	365	156	66	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27.....	7526	2408	1661	902	441	249	87	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28.....	7526	1987	1766	872	441	249	110	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29.....	6919	1345	1655	954	438	206	141	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30.....	6387	1154	1804	1543	897	424	255	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31.....	5651	884	1495	1392	866	440	269	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32.....	5146	704	1237	815	466	280	147	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33.....	4018	877	956	663	417	190	143	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34.....	3607	744	881	593	368	223	131	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35.....	3062	600	728	509	310	223	113	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36.....	2803	495	627	488	301	173	142	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37.....	2493	279	423	508	276	177	138	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38.....	2114	209	339	401	349	247	166	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39.....	1559	124	221	296	168	133	107	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40.....	1191	126	176	176	133	89	75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41.....	784	103	140	110	88	78	46	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42.....	624	51	99	95	46	63	53	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
43.....	384	29	38	50	39	29	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44.....	240	13	17	32	36	24	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45.....	107	8	15	10	12	7	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46.....	53	4	6	6	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47.....	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 and over	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Not stated..	187	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	123891	33491	22605	12563	6300	3423	2030	1304	781	570	371	219	129	109	61	26	18	11	5	9

Table 9—Multiple Births by Age of Mother, Ontario, 1952

Age of Mother (years)	Total children born	Single		Sets of Twins			Sets of Triplets			
		Liveborn	Stillborn	Both liveborn	Both stillborn	1 liveborn 1 stillborn	3 liveborn	3 stillborn	2 liveborn 1 stillborn	1 liveborn 2 stillborn
Total.....	125,976	121,141	1,961	1,321	22	76	10	1	1	....
12.....	1	1	....	....	....	....	....	....	....	....
13.....	5	5	....	....	....	....	....	....	....	....
14.....	35	32	3	....	....	....	....	....	....	....
15.....	149	140	1	4	....	....	....	....	....	....
16.....	658	650	6	1	....	....	....	....	....	....
17.....	1,583	1,555	20	3	1	....	....	....	....	....
18.....	3,065	2,989	38	18	1	1	....	....	....	....
19.....	4,579	4,455	58	31	1	1	....	....	....	....
20.....	5,923	5,752	76	41	1	1	....	1	....	....
21.....	6,816	6,626	72	58	....	4	....	....	....	....
22.....	7,560	7,283	97	83	2	5	....	....	....	....
23.....	7,554	7,339	81	65	2	....	....	....	....	....
24.....	8,055	7,780	108	75	1	6	1	....	....	....
25.....	7,914	7,681	97	64	....	4	....	....	....	....
26.....	8,240	7,965	106	79	....	4	1	....	....	....
27.....	7,799	7,517	106	82	3	3	....	....	....	....
28.....	7,633	7,332	104	94	....	3	1	....	....	....
29.....	7,046	6,733	118	90	3	3	1	....	....	....
30.....	6,506	6,199	108	90	3	5	1	....	....	....
31.....	5,726	5,498	73	74	....	2	1	....	....	....
32.....	5,238	4,984	88	79	....	4	....	....	....	....
33.....	4,099	3,917	78	49	....	3	....	....	....	....
34.....	3,688	3,517	75	43	1	4	....	....	....	....
35.....	3,128	2,980	61	37	....	5	1	....	....	....
36.....	2,865	2,725	56	36	....	6	....	....	....	....
37.....	2,557	2,402	62	41	....	1	2	....	....	....
38.....	2,184	2,045	66	32	1	2	1	....	1	....
39.....	1,620	1,525	55	16	2	2	....	....	....	....
40.....	1,234	1,157	39	15	....	4	....	....	....	....
41.....	813	753	26	14	....	3	....	....	....	....
42.....	653	616	29	4	....	....	....	....	....	....
43.....	400	382	14	1	1	....	....	....	....	....
44.....	250	238	10	1	....	....	....	....	....	....
45.....	113	107	6	....	....	....	....	....	....	....
46.....	58	53	5	....	....	....	....	....	....	....
47.....	14	13	1	....	....	....	....	....	....	....
48.....	7	6	1	....	....	....	....	....	....	....
49.....	2	2	....	....	....	....	....	....	....	....
50 and over..	2	2	....	....	....	....	....	....	....	....
Not stated..	204	185	17	1	....	....	....	....	....	....

Table 10—Live Births by Place of Occurrence and Place of Residence, 1952

PLACE OF OCCURENCE	Total occurrence	PLACE OF RESIDENCE											
		Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	N. W. Territories
Total (residence)....	404057	12561	2703	17951	16691	126416	123891	20777	22605	29105	29827	389	543
Newfoundland.....	12529	12519	....	3	1	3	1	..	..	..	..	..	2
Prince Edward Island..	2691	....	2675	6	....	....	2	1	4	1	..	..	1
Nova Scotia.....	17964	19	10	17855	40	11	14	..	1	3	2	..	8
New Brunswick.....	16977	3	6	35	16444	323	23	1	..	1	1	1	139
Quebec.....	125368	2	5	14	62	125047	201	..	..	1	2	..	27
Ontario.....	124863	13	6	31	24	971	123429	63	27	16	21	..	1
Manitoba.....	20948	2	..	..	2	4	89	20553	179	14	18	2	4
Saskatchewan.....	22726	..	..	..	..	4	8	92	22281	285	23	..	5
Alberta.....	28951	..	..	..	..	..	12	16	86	28722	85	6	14
British Columbia.....	29719	..	..	1	..	..	2	7	18	37	29616	3	1
Yukon.....	391	1	..	..	..	..	..	..	..	..	12	377	..
Northwest Territories..	523	..	..	..	..	..	..	..	..	7	..	..	516
United States.....	407	2	1	6	118	52	110	44	9	18	47	..	..

Table 11—Marriages, Marital Status of Bridegroom by Status of Bride, Ontario, 1952

Total marriages	MARRIAGE BETWEEN								
	Bachelors and			Widowers and			Divorced men and		
	Spinsters	Widows	Divorced women	Spinsters	Widows	Divorced women	Spinsters	Widows	Divorced women
45,251	38,699	1,092	1,164	1,000	1,169	221	1,252	224	430

Table 12—Marriages, Marital Status by Age of Bridegrooms, Ontario, 1952

Ages	Total	Bachelors	Widowers	Divorced men
Total.....	45,251	40,955	2,390	1,906
Under 20 years.....	3,041	3,040	.....	1
20-24 years.....	19,598	19,539	9	50
25-29 ".....	11,409	11,033	54	322
30-34 ".....	4,450	3,896	127	427
35-39 ".....	2,226	1,648	163	415
40-44 ".....	1,385	850	220	315
45-49 ".....	919	448	273	198
50-54 ".....	637	240	298	99
55-59 ".....	526	137	334	55
60-64 ".....	389	60	312	17
65-69 ".....	360	33	321	6
70-74 ".....	195	14	180	1
75 and over.....	110	11	99	.....
Not stated.....	6	6	.....	.....

Table 13—Marriages, Marital Status by Age of Bride, Ontario, 1952

Ages	Total	Spinsters	Widows	Divorced women
Total.....	45,251	40,951	2,485	1,815
Under 20 years.....	12,000	11,997	2	1
20-24 years.....	18,459	18,265	61	133
25-29 ".....	6,967	6,333	169	465
30-34 ".....	3,008	2,271	305	432
35-39 ".....	1,641	1,012	292	337
40-44 ".....	1,021	489	313	219
45-49 ".....	747	271	352	124
50-54 ".....	490	146	276	68
55-59 ".....	371	80	264	27
60-64 ".....	245	47	192	6
65-69 ".....	161	18	140	3
70-74 ".....	97	11	86	.....
75 and over.....	36	3	33	.....
Not stated.....	8	8	.....	.....

Table 15—Marriages, Religious Denomination of Bridegroom by Religious

Religious Denomination of Bridegroom	Total Bride- grooms	RELIGIOUS DENOMINATION												
		Adventists	Anglicans	Apostolic bodies	Baptists	Brethren including United	Christadelphians	Christians	Christian Missionary Alliance	Christian Scientists	Churches of Christ (Disciples)	Church of God	Doukhobors	Eastern Orthodox Churches
														Evangelicals
Adventists.....	35	26	1											
Anglicans.....	7,953	3	4213	5	317	8	5	1	2	5	6	2		29
Apostolic bodies.....	36		1	30										1
Baptists.....	2,007	1	280		835	5			3	4	4			9
Brethren including United.....	133	1	9		7	88								4
Christadelphians.....	12						10							
Christians.....	26		1					11						
Christian Missionary Alliance.....	35				5				18					1
Christian Scientists.....	47		10		2					17				
Churches of Christ (Disciples).....	96		11		5	2					43			1
Church of God.....	15		1									9		1
Doukhobors.....	1													
Eastern Orthodox Churches.....	765		54	1	11						1	1	1	416
Evangelicals.....	135		9		6	2			1		1			3
Gospel bodies.....	74		6		6	1			1					56
Greek Catholic Churches.....	577		24		3		1							46
Holiness Movement.....	31		2											5
International Bible Students.....	74		2		2									
Jewish.....	822		21		1						1			1
Lutherans.....	2,022		136	1	51	8			1		1			15
Mennonites.....	268		8		8	2					1			1
Methodists.....	323		51		23									2
Moravian Church.....														
Mormons.....	75		14		3	1			1					
Non-denominational.....	143		15	1	3	3								1
Oriental religions.....	38		2											
Pentecostal Assemblies.....	315		22		15	3			1	1				1
Plymouth Brethren.....	35		2		4	1								
Presbyterians.....	3,623		633	1	171	8			1	3	7	3		11
Reformed Churches (Christian).....	256		1	1	1	1								1
Roman Catholics.....	13,300	2	822	2	179	5	2	1	2	5	7	2		57
Salvation Army.....	198		30		7				1			1		27
Society of Friends.....	10		2		1									
Spiritualists.....	1		1											
Swedenborgians.....	6		1											
Unitarians.....	16		2			1								
United Church of Canada.....	11,620	8	1734	2	415	22	3	1	5	11	19	1		32
Other religions.....	48		4		1									19
Non-religious denominations.....	74		11											2
Unspecified or unknown.....	6		1		2									
Total brides.....	45,251	42	8137	44	2087	161	21	14	40	46	92	19	1	624

Denomination of Bride, Ontario, 1952

OF BRIDE

Gospel bodies	Greek Catholic Churches	Holiness Movement	International Bible Students	Jewish	Lutherans	Mennonites	Methodists	Moravian Church	Mormons	Non-denominational	Oriental religions	Pentecostal Assemblies	Plymouth Brethren	Presbyterians	Reformed Churches (Christian)	Roman Catholics	Salvation Army	Society of Friends	Spiritualists	Swedenborgians	Unitarians	United Church of Canada	Other religions	Non-religious denominations	Unspecified or unknown
6	14		5	5	126	5	36		13	13	2	24	4	543	13	2	30			1	2	1758	7	2	
6	1		2	1	62	4	14		3	1		18	1	131	1	748	10			1		400			1
1					5	1								2		2	5			1		10			
1					1									3		3	1					1			
					1									4		1	1					1			
					2					1				3		2	2					12			
					1					1			1	2		3	3					26			
					1							1	1									1			
	31		1	1	34		1	1	1	1		2		24		111	2					63			
42					16	1						1		6		18						15			
1	308		1		17	1				2		2		13	1	4						9			
1	19		56		1									1		2	1					25			
			747		4				1	1				1		1						6			
4	9		1		1251	9	5		4			4		5	1	21	1					16		2	
1					12	199	2			1				66	5	237	4	2			1	188		1	
1	2				15	1	91					2		6		5	2			1		17			
														24		45	1				1	65	1		
					2				24					8	1	7	2					12			
					3	1			1	71				9		25						10			
2		1	1								26			1							9				
						1					202			9		16	1					39			
1	6		2	3	88	4	17		8	4		18	4	1		365	13	1			1	831	2		
7	86	1	8	12	284	7	22		10	10		3	18	2	4	5	19	1	1	2	1	5	2		
2					1	1	1					3		285	6	10478	12	105				918	4	4	
					2											2						32	1		
																				3		1			
																1						1			
10	20	5	6	5	183	6	26		30	12	5	35	5	2		2	33	1			5	2	3	1	
1	1				3									704	6	8					3	7394	8	20	
			1		3	3								5		12						16		21	
																3									
86	478	28	84	775	2123	244	215	1	95	119	36	332	39	3267	261	13334	226	5	1	9	14	11914	40	31	1

Table 17—*Infant Deaths and Infant Deaths in Hospitals by Occurrence and Residence for Counties and Districts, Ontario, 1952

Counties and Districts	Total infant deaths				Infant deaths in hospitals			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Ontario.....	3,853	3,789	87	23	3,193	3,132	80	19
Algoma.....	54	56	2	4	40	42	1	3
Brant.....	64	58	7	1	58	52	7	1
Bruce.....	27	27	7	7	21	21	7	7
Carleton.....	319	255	71	7	282	214	71	3
Cochrane.....	134	137	3	6	103	106	3	6
Dufferin.....	5	8	1	4	4	7	1	4
Dundas.....	10	14	....	4	6	10	....	4
Durham.....	9	14	3	8	6	11	2	7
Elgin.....	34	37	4	7	25	28	4	7
Essex.....	172	176	2	6	154	158	2	6
Frontenac.....	78	63	17	2	67	52	17	2
Glengarry.....	11	24	....	13	....	12	....	12
Grenville.....	6	17	1	12	....	12	....	12
Grey.....	38	51	6	19	28	41	5	18
Haldimand.....	12	19	....	7	11	18	....	7
Haliburton.....	2	2	....	....	2	2	....	....
Halton.....	9	18	1	10	3	12	1	10
Hastings.....	61	65	6	10	53	56	6	9
Huron.....	19	29	1	11	16	26	1	11
Kenora.....	42	41	3	2	27	26	3	2
Kent.....	67	71	2	6	51	55	2	6
Lambton.....	70	74	1	5	58	63	....	5
Lennox and Addington.....	43	39	9	5	33	29	9	5
Leeds.....	29	33	10	14	27	31	10	14
Lincoln.....	1	8	....	7	....	7	....	7
Manitoulin.....	63	66	5	8	56	59	5	8
Middlesex.....	9	10	....	1	7	8	....	1
Muskoka.....	125	96	32	3	116	87	32	3
Nipissing.....	19	22	4	7	15	19	3	7
Norfolk.....	89	89	7	7	72	74	5	7
Northumberland.....	21	33	....	12	17	29	....	12
Ontario.....	14	17	4	7	10	14	3	7
Oxford.....	63	77	2	16	54	68	1	15
Parry Sound.....	37	42	6	11	36	41	6	11
Peel.....	25	27	2	4	19	22	1	4
Perth.....	14	31	4	21	10	27	4	21
Peterborough.....	28	27	5	4	24	23	5	4
Prescott.....	50	49	8	7	45	43	8	6
Prince Edward.....	61	55	11	5	35	32	8	5
Rainy River.....	17	18	1	2	14	15	1	2
Renfrew.....	27	26	2	1	20	19	2	1
Russell.....	74	71	4	1	54	50	4	....
Simcoe.....	23	29	1	7	....	7	....	7
Stormont.....	100	102	14	16	78	80	13	15
Sudbury.....	73	59	16	2	54	41	15	2
Thunder Bay.....	176	176	5	3	146	147	3	4
Timiskaming.....	68	70	1	5	58	60	1	3
Victoria.....	58	64	2	8	47	53	2	8
Waterloo.....	16	13	4	1	13	11	3	1
Welland.....	91	88	7	4	81	78	7	4
Wellington.....	79	88	5	14	67	76	5	14
Wentworth.....	52	55	3	6	41	44	3	6
York.....	238	229	22	13	208	199	21	12
District of Patricia.....	802	698	122	18	717	610	120	13
	25	26	....	1	4	5	....	1

* Under 1 year of age.

Table 18—*Infant Deaths and Infant Deaths in Hospitals by Occurrence and Residence for Urban Places of 1,000 population and over (at the Census of 1951) Ontario, 1952

Cities, Towns or Villages	Total infant deaths				Infant deaths in hospitals			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Acton.....	.....	.....	.....	.....	.....	.....	.....	.....
Alexandria.....	.....	3	.....	3	.....	3	.....	3
Alliston.....	10	3	7	.....	9	3	6	.....
Almonte.....	10	4	6	.....	7	1	6	.....
Amherstburg.....	.....	3	.....	3	.....	3	.....	3
Arnprior.....	5	3	2	.....	4	2	2	.....
Arthur.....	.....	.....	.....	.....	.....	.....	.....	.....
Aurora.....	1	3	.....	2	.....	2	.....	2
Alymer.....	2	5	.....	3	.....	3	.....	3
Bancroft.....	.....	2	.....	2	.....	2	.....	2
Barrie.....	17	13	7	3	16	12	7	3
Barry's Bay.....	1	5	.....	4	.....	3	.....	3
Beamsville.....	.....	1	.....	1	.....	1	.....	1
Beaverton.....	.....	.....	.....	.....	.....	.....	.....	.....
Belle River.....	1	1	.....	.....	.....	.....	.....	.....
Belleville.....	31	17	16	2	30	15	16	1
Blenheim.....	1	3	.....	2	.....	2	.....	2
Blind River.....	4	4	1	1	1	1	1	1
Bobcaygeon.....	1	.....	1	.....	.....	.....	.....	.....
Bowmanville.....	5	3	2	.....	5	3	2	.....
Bracebridge.....	7	4	3	.....	7	4	3	.....
Bradford.....	.....	5	.....	5	.....	5	.....	5
Brampton.....	10	3	8	1	10	3	8	1
Brantford.....	55	35	20	.....	52	32	20	.....
Bridgeport.....	.....	1	.....	1	.....	1	.....	1
Brighton.....	1	2	.....	1	.....	1	.....	1
Brockville.....	27	12	17	2	27	12	17	2
Burlington.....	2	4	.....	2	.....	2	.....	2
Burlington Beach.....	.....	1	.....	1	.....	1	.....	1
Caledonia.....	.....	1	.....	1	.....	1	.....	1
Campbellford.....	2	.....	2	.....	2	.....	2	.....
Capreol.....	.....	1	.....	1	.....	1	.....	1
Cardinal.....	.....	1	.....	1	.....	1	.....	1
Carleton Place.....	1	5	.....	4	.....	4	.....	4
Casselman.....	1	2	.....	1	.....	1	.....	1
Chatham.....	54	13	42	1	51	9	42	.....
Chelmsford.....	1	6	.....	5	.....	5	.....	5
Chesley.....	2	1	1	.....	2	1	1	.....
Chesterville.....	.....	.....	.....	.....	.....	.....	.....	.....
Chippawa.....	.....	1	.....	.....	.....	.....	.....	.....
Clinton.....	4	1	3	.....	4	1	3	.....
Cobalt.....	.....	3	.....	3	.....	3	.....	3
Cobourg.....	9	1	8	.....	8	.....	8	.....
Cochrane.....	3	3	1	1	3	3	1	1
Colborne.....	.....	1	.....	1	.....	1	.....	1
Collingwood.....	14	8	6	.....	13	7	6	.....
Coniston.....	1	3	.....	2	.....	2	.....	2
Copper Cliff.....	.....	1	.....	1	.....	1	.....	1
Cornwall.....	59	19	42	2	54	15	41	2
Crystal Beach.....	.....	1	.....	1	.....	1	.....	1
Delhi.....	1	2	.....	1	.....	1	.....	1
Deseronto.....	.....	.....	.....	.....	.....	.....	.....	.....
Dresden.....	.....	4	.....	4	.....	4	.....	4
Dryden.....	12	10	3	1	11	9	3	1
Dundas.....	1	3	1	3	.....	3	.....	3
Dunnville.....	7	2	5	.....	7	2	5	.....
Durham.....	3	4	.....	1	2	3	.....	1
Eastview.....	6	28	.....	22	.....	22	.....	22
Eganville.....	1	.....	1	.....	1	.....	1	.....
Elmira.....	.....	2	.....	2	.....	2	.....	2
Englehart.....	6	4	2	.....	6	4	2	.....
Essex.....	.....	4	.....	4	.....	4	.....	4
Exeter.....	.....	5	.....	5	.....	5	.....	5
Fenelon Falls.....	.....	1	.....	1	.....	1	.....	1
Fergus.....	3	2	1	.....	3	2	1	.....
Fonthill.....	.....	.....	.....	.....	.....	.....	.....	.....
Forest.....	1	1	.....	.....	.....	.....	.....	.....
Forest Hill.....	.....	4	.....	4	.....	3	.....	3
Fort Erie.....	8	5	3	.....	7	4	3	.....
Fort Frances.....	11	6	5	.....	10	5	5	.....
Fort William.....	33	26	8	1	31	24	8	1
Frankford.....	1	3	.....	2	.....	2	.....	2
Galt.....	16	11	5	.....	15	10	5	.....
Gananoque.....	.....	3	.....	3	.....	3	.....	3
Georgetown.....	.....	2	.....	2	.....	2	.....	2
Geraldton.....	.....	2	.....	2	.....	2	.....	2
Goderich.....	7	4	3	.....	7	4	3	.....

Table 18—*Infant Deaths and Infant Deaths in Hospitals by Occurrence and Residence for Urban Places of 1,000 Population and over (at the Census of 1951), Ontario, 1952—Continued

Cities, Towns or Villages	Total infant deaths				Infant deaths in hospitals			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Gravenhurst.....	....	2	....	2	....	2	....	2
Grimsby.....	....	1	....	1	....	1	....	1
Guelph.....	19	24	6	11	14	19	6	11
Hagersville.....	4	....	4	....	4	....	4	....
Haileybury.....	13	7	7	1	12	6	7	1
Hamilton.....	231	183	55	7	208	161	54	7
Hanover.....	....	5	....	5	....	5	....	5
Harriston.....	....	1	....	1	....	1	....	1
Harrow.....	....	....	....	....	....	....	....	....
Havelock.....	1	....	1	....	1	....	1	....
Hawkesbury.....	38	21	19	2	34	20	16	2
Hearst.....	45	20	26	1	45	20	26	1
Hespeler.....	....	1	....	1	....	1	....	1
Huntsville.....	10	3	7	....	8	2	6	....
Ingersoll.....	8	6	3	1	8	6	3	1
Iroquois.....	....	....	....	....	....	....	....	....
Iroquois Falls.....	6	3	3	....	5	2	3	....
Kapuskasing.....	13	9	5	1	12	8	5	1
Keewatin.....	....	1	....	1	....	1	....	1
Kemptville.....	4	4	1	1	....	1	....	1
Kenora.....	10	5	5	....	7	3	4	....
Kincardine.....	....	....	....	....	....	....	....	....
Kingston.....	70	31	40	1	67	28	40	1
Kingsville.....	....	1	....	1	....	1	....	1
Kitchener.....	70	41	29	....	66	38	28	....
Lakefield.....	....	3	....	3	....	3	....	3
La Salle.....	1	2	....	1	....	1	....	1
Leamington.....	9	3	6	....	9	3	6	....
Leaside.....	1	9	....	8	....	8	....	8
Levack.....	....	1	....	1	....	1	....	1
Lindsay.....	15	7	8	....	13	5	8	....
Listowell.....	5	1	4	....	5	1	4	....
Little Current.....	3	....	3	....	3	....	3	....
London.....	115	58	59	2	114	56	59	1
Long Branch.....	2	7	....	5	....	5	....	5
Madoc.....	....	....	....	....	....	....	....	....
Markdale.....	4	1	3	....	3	1	2	....
Markham.....	3	2	1	....	....	....	....	....
Marmora.....	....	1	....	1	....	1	....	1
Mattawa.....	9	13	1	5	8	12	1	5
Meaford.....	5	3	2	....	5	3	2	....
Merrittton.....	2	5	....	3	....	3	....	3
Midland.....	21	14	10	3	16	9	10	3
Milton.....	....	....	....	....	....	....	....	....
Milverton.....	....	....	....	....	....	....	....	....
Mimico.....	....	8	....	8	....	7	....	7
Mitchell.....	....	1	....	1	....	1	....	1
Morrisburg.....	1	2	....	1	....	1	....	1
Mount Forest.....	4	3	1	....	4	3	1	....
Napanee.....	....	....	....	....	....	....	....	....
New Hamburg.....	....	....	....	....	....	....	....	....
New Liskeard.....	3	2	3	2	3	2	3	2
Newmarket.....	11	5	10	4	10	4	10	4
New Toronto.....	....	....	....	....	....	....	....	....
Niagara.....	3	3	1	1	3	3	1	1
Niagara Falls.....	28	20	12	4	25	17	12	4
North Bay.....	47	27	22	2	43	24	21	2
Norwich.....	....	....	....	....	....	....	....	....
Oakville.....	3	3	2	2	3	3	2	2
Orangeville.....	3	1	3	1	3	1	3	1
Orillia.....	18	11	7	....	14	8	6	....
Oshawa.....	58	44	19	5	54	39	19	4
Ottawa.....	305	200	109	4	282	175	108	1
Owen Sound.....	20	13	10	3	18	11	9	2
Palmerston.....	5	2	3	....	5	2	3	....
Paris.....	3	....	3	....	3	....	3	....
Parry Sound.....	16	10	9	3	16	10	9	3
Pembroke.....	42	22	22	2	40	19	22	1
Penetanguishene.....	7	3	5	1	7	3	5	1
Perth.....	11	3	9	1	11	3	9	1
Peterborough.....	44	28	18	2	43	27	18	2
Petrolia.....	10	6	4	....	10	6	4	....
Pictou.....	14	8	6	....	14	8	6	....
Point Edward.....	....	1	....	1	....	1	....	1
Port Arthur.....	17	17	2	2	14	14	2	2
Port Colborne.....	17	14	3	....	15	12	3	....
Port Credit.....	....	2	....	2	....	2	....	2
Port Dalhousie.....	....	1	....	1	....	1	....	1

Table 18—*Infant Deaths and Infant Deaths in Hospitals by Occurrence and Residence for Urban Places of 1,000 Population and over (at the Census of 1951), Ontario, 1952—Continued

Cities, Towns or Villages	Total infant deaths				Infant deaths in hospitals			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Port Dover.....	.....	2	.....	2	.....	2	.....	2
Port Elgin.....	1	2	.....	1	.....	1	.....	1
Port Hope.....	.....	2	1	2	1	1	1	1
Port Perry.....	2	4	.....	2	.....	2	.....	2
Port Stanley.....	.....	1	.....	1	.....	1	.....	1
Prescott.....	.....	4	.....	4	.....	4	.....	4
Preston.....	.....	5	.....	5	.....	5	.....	5
Rainy River.....	4	1	4	1	4	1	4	1
Renfrew.....	9	5	4	.....	9	5	4	.....
Richmond Hill.....	.....	1	.....	1	.....	1	.....	1
Ridgetown.....	1	4	.....	3	.....	3	.....	3
Riverside.....	1	5	.....	4	.....	4	.....	4
Rockcliffe Park.....	.....	.....	.....	.....	.....	.....	.....	.....
Rockland.....	6	8	.....	2	.....	2	.....	2
St. Catharines.....	47	23	24	.....	47	23	24	.....
St. Mary's.....	4	1	3	.....	4	1	3	.....
St. Thomas.....	26	12	15	1	25	11	15	1
Sarnia.....	52	41	14	3	48	37	14	3
Sault Ste. Marie.....	35	25	12	2	34	23	12	1
Seaforth.....	3	.....	3	.....	3	.....	3	.....
Shelburne.....	2	2	1	1	1	1	1	1
Simcoe.....	18	9	11	2	17	8	11	2
Sioux Lookout.....	10	4	6	.....	9	4	5	.....
Smiths Falls.....	18	10	9	1	15	7	9	1
Smooth Rock Falls.....	1	.....	1	.....	1	.....	1	.....
Southampton.....	.....	.....	.....	.....	.....	.....	.....	.....
Stayner.....	.....	.....	.....	.....	.....	.....	.....	.....
Stirling.....	.....	.....	.....	.....	.....	.....	.....	.....
Stoney Creek.....	1	5	.....	4	.....	4	.....	4
Stouffville.....	1	.....	1	.....	1	.....	1	.....
Stratford.....	17	15	3	1	15	13	3	1
Strathroy.....	2	2	.....	.....	2	2	.....	.....
Streetsville.....	.....	.....	.....	.....	.....	.....	.....	.....
Sturgeon Falls.....	20	9	11	.....	20	9	11	.....
Sudbury.....	146	70	76	.....	138	66	72	.....
Sutton.....	.....	.....	.....	.....	.....	.....	.....	.....
Swansea.....	1	5	.....	4	.....	4	.....	4
Tavistock.....	.....	1	.....	1	.....	1	.....	1
Tecumseh.....	.....	1	.....	1	.....	1	.....	1
Thessalon.....	1	2	.....	1	1	2	.....	1
Thorold.....	2	5	1	4	.....	4	.....	4
Tilbury.....	1	2	.....	1	.....	1	.....	1
Tillsonburg.....	15	8	10	3	15	8	10	3
Timmins.....	35	32	4	1	27	24	4	1
Toronto.....	681	379	334	32	646	342	332	28
Trenton.....	20	9	13	2	18	7	13	2
Tweed.....	.....	.....	.....	.....	.....	.....	.....	.....
Uxbridge.....	.....	1	.....	1	.....	1	.....	1
Vankleek Hill.....	3	2	1	.....	1	1	.....	.....
Walkerton.....	16	4	12	.....	16	4	12	.....
Wallaceburg.....	3	9	.....	6	.....	6	.....	6
Waterdown.....	.....	3	.....	3	.....	3	.....	3
Waterford.....	.....	.....	.....	.....	.....	.....	.....	.....
Waterloo.....	2	11	.....	9	.....	8	.....	8
Watford.....	.....	.....	.....	.....	.....	.....	.....	.....
Welland.....	21	9	13	1	20	8	13	1
West Lorne.....	.....	1	.....	1	.....	1	.....	1
Weston.....	7	6	6	5	6	4	6	4
Wheatley.....	.....	.....	.....	.....	.....	.....	.....	.....
Wheatby.....	.....	3	.....	3	.....	3	.....	3
Warton.....	1	.....	1	.....	1	.....	1	.....
Winchester.....	6	2	5	1	6	2	5	1
Windsor.....	153	95	63	5	145	87	63	5
Wingham.....	2	1	2	1	2	.....	2	.....
Woodbridge.....	.....	1	.....	1	.....	1	.....	1
Woodstock.....	14	13	4	3	13	12	4	3

* Under 1 year of age.

Table 19—Infant Deaths by Month of Birth, by Month of Death and Sex, by Place of Residence, Ontario, 1952

MONTH OF BIRTH	Total	MONTH OF DEATH 1952											
		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Born in 1951													
T	523	119	114	86	70	51	27	15	14	16	6	5	...
M	283	63	66	46	33	30	16	6	9	8	3	3	...
F	240	56	48	40	37	21	11	9	5	8	3	2	...
January.....	M	...	...	...	...	...	...	...	...	...	...	...	...
	F	1	1	...	...	...	...	...	...	...	...	...	...
February.....	M	4	3	1	...	...	...	...	...	...	...	...	...
	F	...	...	...	...	...	...	...	...	...	...	...	...
March.....	M	...	...	1	...	...	...	...	...	...	...	...	...
	F	6	3	1	2	...	...	...	...	...	...	...	...
April.....	M	5	1	1	1	2	...	...	...	...	...	...	...
	F	9	...	3	3	3	...	...	...	...	...	...	...
May.....	M	15	5	3	4	2	1	...	...	...	...	...	...
	F	9	4	...	3	1	1	...	...	...	...	...	...
June.....	M	12	3	...	3	2	2	1	...	...	...	...	...
	F	14	3	2	4	3	2	...	...	...	...	...	...
July.....	M	23	6	5	2	4	4	2	...	...	...	...	...
	F	21	3	8	4	2	2	...	...	...	...	...	...
August.....	M	22	6	7	4	2	2	1	...	...	...	...	...
	F	27	5	10	2	3	3	1	2	1	...	...	...
September.....	M	33	4	7	7	4	2	4	3	...	2	...	...
	F	29	5	7	3	6	2	1	3	...	2	...	...
October.....	M	48	6	14	7	4	4	1	2	5	4	1	...
	F	30	9	4	3	3	4	2	1	3	1	...	...
November.....	M	55	15	11	11	6	6	4	...	3	...	2	...
	F	37	8	8	4	5	2	2	3	...	2	2	...
December.....	M	65	14	15	7	7	9	3	1	4	2	3	...
	F	57	15	5	12	11	5	3	...	3	3	...	...
Born in 1952													
T	3,266	179	227	255	264	293	276	305	301	272	294	291	309
M	1,886	106	134	153	144	164	162	159	180	158	179	172	175
F	1,380	73	93	102	120	129	114	146	121	114	115	119	134
January.....	M	178	106	23	16	9	6	5	3	3	1	3	2
	F	127	73	18	8	5	7	3	3	3	2	3	1
February.....	M	179	...	111	20	13	8	4	4	6	2	6	3
	F	126	...	75	12	12	7	7	5	...	1	2	1
March.....	M	175	...	...	117	17	12	7	7	3	6	3	1
	F	139	...	...	82	23	9	7	4	3	...	3	1
April.....	M	148	...	...	...	105	18	5	4	3	5	1	3
	F	125	...	...	...	80	18	6	5	6	4	1	3
May.....	M	169	...	...	...	120	18	8	6	5	4	4	4
	F	124	...	...	...	88	12	7	6	4	5	2	...
June.....	M	185	...	...	...	...	123	27	15	7	9	3	1
	F	124	...	...	...	...	79	19	3	8	5	6	4
July.....	M	166	...	...	...	...	...	106	24	7	13	6	10
	F	142	...	...	...	...	...	103	20	3	8	4	4
August.....	M	169	...	...	...	...	...	...	120	21	15	7	6
	F	128	...	...	...	...	...	...	77	19	14	6	12
September.....	M	141	...	...	...	...	...	...	...	104	20	13	4
	F	106	...	...	...	...	...	...	...	73	19	4	10
October.....	M	130	...	...	...	...	...	...	...	...	107	12	11
	F	70	...	...	...	...	...	...	...	...	55	9	6
November.....	M	138	...	...	...	...	...	...	...	...	...	117	21
	F	102	...	...	...	...	...	...	...	...	...	82	20
December.....	M	108	...	...	...	...	...	...	...	...	...	...	108
	F	67	...	...	...	...	...	...	...	...	...	...	67
Total infant deaths.	T	3,789	298	341	334	344	303	320	315	288	300	296	309
	M	2,169	169	200	199	177	194	178	165	189	166	182	175
	F	1,620	129	141	142	157	150	125	155	126	122	121	134

Table 20—Cause of Infant Deaths by Sex and Age by Place of

Int. list No.	CAUSES OF DEATH (Selected causes)	Total under 1 year														
					Under 1 day		1 day		2 days		3 days		4 days		5 days		6 days
		Total	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
E900-																
E904	Accidental falls.	4	2	2												
E916	Accidents caused by fire.	8	4	4												
E921,	Inhalation and ingestion of															
E922	food or other object.	99	56	43			1				2				1	
E924,	Accidental mechanical															
E925	suffocation.	54	29	25												
Residual																
I (001- 138)	Other infective and parasitic diseases.	22	13	9												1
Residual																
II (140- 239)	Other neoplasms.	1	1									1				
Residual																
III (240- 289)	Other allergic, endocrine system, metabolic and nutri- tional diseases.	8	4	4		1										
Residual																
IV (290- 299)	Diseases of the blood and blood forming organs.	4	1	3												
Residual																
VI (300- 398)	Other diseases of the nervous system and sense organs.	14	6	8				1								
Residual																
VII (400- 468)	Diseases of the circulatory system.	4	2	2												
Residual																
VIII (470 -527)	Other diseases of the respiratory system.	14	8	6					1						1	
Residual																
IX (530- 587)	Other diseases of the digestive system.	20	12	8												
Residual																
XVII																
(E800- E999	Other accidents and violent deaths.	23	17	6	7		2						1			
Residual	All other causes.	20	13	7				2	1				1			

Residence, Ontario, 1952—Continued

AGE AT DEATH

7-13 days		14-20 days		21-27 days		28 days under 2 mos.		2 mos.		3 mos.		4 mos.		5 mos.		6 mos.		7 mos.		8 mos.		9 mos.		10 mos.		11 mos.	
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
...	...	...	...	...	...	...	1	1	...	...	...	...	1	...	...	...	...	...	1	1	...	...	1	1	...	...	...
...	2	1	2	4	3	3	6	17	11	8	6	9	8	3	4	2	...	1	...	1	...	1	1	...	...	1	...
...	...	1	...	1	...	5	7	6	6	7	5	6	3	1	1	1	1	...	2	...	...	1	...	...	...	...	...
1	...	...	...	1	...	2	2	1	1	...	...	1	...	...	3	3	1	...	...	1	1	...	...	1	1	1	...
...
...	...	...	...	...	...	1	...	1	...	...	...	1	1	...	...	1	1	...	...	...	...	1	...	...	...	...	...
...	...	...	...	...	...	1	...	...	...	...	1	1	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...
...	...	...	...	...	...	1	1	2	1	...	1	...	1	...	...	...	1	...	...	1	...	1	1	...	1	1	...
...	...	...	...	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
...	1	...	...	1	...	2	1	1	1	...	...	1	...	...	1	1	...	1	...	...	1	...	...	...	...	...	...
1	1	...	...	...	...	3	2	3	1	...	1	1	...	...	...	1	...	...	...	1	...	1	4	...	...	...	...
...	...	...	...	...	...	...	...	2	...	2	1	...	1	...	...	...	...	...	1	1	...	...	...	1	2	1	...
1	...	1	...	...	...	3	...	1	1	...	1	1	1	1	1	2	...	1	...	...	...	1	...	...	...	...	...

5-9	with immaturity.....	37	19	18	1	2	4	1	2	2	1	4	...	1	1	...	1	2	5	...	1	3	1	...	1	2	1
770	Erythroblastosis—	81	42	39	3	1	4	4	5	2	2	2	2	3	3	3	4	8	5	3	2	2	...	3	5	7	3
5-7	without mention of immaturity.....	20	11	9	...	...	1	1	...	...	...	1	3	4	...	1	1	...	1	...	2	1	2	...	1	...
771	Haemorrhagic disease of newborn—	21	13	8	1	...	...	...	1	...	1	1	1	...	3	2	...	2	2	...	1	1	1	3	1	...
5	without mention of immaturity.....	17	12	5	2	1	1	...	1	2	1	...	1	...	1	...	...	1	1	...	2	1	1	2	...	1
772	Nutritional maladjustments—	25	16	9	2	1	4	2	1	...	3	1	...	...	1	...	1	2	1	...	1	1	1	...	...	1
5	without immaturity.....	5	4	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
773	Ill-defined diseases peculiar to early infancy—	21	11	10	...	2	2	...	...	2	...	...	...	...	2	...	2	1	3	2	1	...	1	1	...	1
5	without mention of immaturity.....	58	33	25	1	4	2	3	...	2	4	...	3	3	4	4	5	3	2	5	2	5	...	1	1	...	
774-776	Immaturity.....	742	429	313	25	20	34	29	37	29	25	39	35	52	32	39	25	40	29	25	23	38	16	34	24	37	
795	Ill-defined and unknown causes.....	38	19	19	1	...	3	6	3	1	3	1	2	2	...	1	1	3	2	3	...	2	...	1	...	26	
E810-E825	Motor vehicle traffic accidents.....	8	7	1	...	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	1
E900-E904	Accidental falls.....	4	2	2	1	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	1
E916	Accidents caused by fire.....	8	4	2	...	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	1
E921, E922	Inhalation and ingestion of food or other object.....	99	56	43	1	7	10	2	5	4	1	8	4	...	5	3	2	2	4	1	6	2	5	2	8	4	
E924, E925	Accidental mechanical suffocation.....	54	29	25	...	2	2	1	1	1	2	2	2	...	2	2	3	3	1	1	1	3	5	2	3	2	
Residual I	Other infective and parasitic diseases.....	22	13	9	2	1	1	1	3	1	1	2	1	1	1	...	1	1	...	1	1	2	1
Residual II	Other neoplasms.....	1	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Residual III	Other allergic, endocrine system, metabolic and nutritional diseases.....	8	4	4	...	...	...	2	1	1	...	1	2	...	...	...	...	1	...	...	...	...	...	...	...	...
Residual IV	Diseases of the blood and blood forming organs.....	4	1	3	...	1	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...	...	...	...	...
Residual V	Other diseases of the nervous system and sense organs.....	14	6	8	1	...	1	...	...	1	2	2	...	...	...	...	...	...	...	1	2	1	2	...	1	...
Residual VI	Diseases of the circulatory system.....	4	2	2	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Residual VII	Other diseases of the respiratory system.....	14	8	6	...	2	1	1	3	...	...	1	...	...	1	...	1	2	...	...	...	...	...	...	1	...
Residual VIII	Other diseases of the digestive system.....	20	12	8	...	1	1	...	1	...	2	...	1	1	1	...	2	...	1	3	2	1	2	1	...	...
Residual IX	Other accidents and violent deaths.....	23	17	6	2	1	...	...	2	...	1	1	...	1	3	1	2	...	2	...	2	...	1	1	2	1
Residual X	All other causes.....	20	13	7	2	2	1	...	2	...	1	...	2	1	...	...	...	2	3	...	...	1	1	...	1	...

Table 22—Deaths and Deaths in Hospitals by Occurrence and Residence for Counties and Districts, Ontario, 1952

COUNTIES AND DISTRICTS	TOTAL DEATHS				DEATHS IN HOSPITALS			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Ontario.....	44,660	44,402	769	511	22,633	22,454	472	293
Algoma.....	536	570	28	62	230	275	7	52
Brant.....	735	727	63	55	434	428	47	41
Bruce.....	449	502	46	99	171	219	24	72
Carleton.....	2,556	2,415	317	176	1,506	1,344	278	116
Cochrane.....	642	683	33	74	389	432	18	61
Dufferin.....	148	157	17	26	51	61	10	20
Dundas.....	164	187	21	44	23	55	5	37
Durham.....	291	346	31	86	85	146	9	70
Elgin.....	618	568	132	82	337	289	115	67
Essex.....	1,875	1,878	108	111	1,144	1,162	65	83
Frontenac.....	964	655	334	25	675	368	323	16
Glengarry.....	144	197	21	74	8	63	7	62
Grenville.....	155	227	15	87	2	74	2	74
Gray.....	583	701	38	156	196	304	16	124
Haldimand.....	253	278	27	52	76	114	7	45
Haliburton.....	58	66	15	23	3	21	1	19
Halton.....	271	369	60	158	51	175	14	138
Hastings.....	734	786	80	132	291	333	57	99
Huron.....	521	608	43	130	220	294	27	101
Kenora.....	280	273	45	38	146	151	26	31
Kent.....	741	777	58	94	312	371	21	80
Lambton.....	713	786	45	118	330	393	24	87
Lanark.....	449	454	61	66	205	215	41	51
Leeds.....	480	440	136	96	273	231	127	85
Lennox & Addington.....	119	194	10	85	....	77	...	77
Lincoln.....	745	779	87	121	399	431	65	97
Manitoulin.....	106	124	4	22	46	64	....	18
Middlesex.....	2,057	1,638	511	92	1,380	955	468	43
Muskoka.....	264	239	82	57	123	119	45	41
Nipissing.....	456	451	60	55	264	278	34	48
Norfolk.....	339	398	31	90	118	184	5	71
Northumberland.....	308	369	45	106	66	140	19	93
Ontario.....	825	766	199	140	404	366	141	103
Oxford.....	681	613	149	81	321	268	120	67
Parry Sound.....	266	279	38	51	120	149	14	43
Peel.....	356	443	69	156	101	203	25	127
Perth.....	564	598	56	90	215	250	34	69
Peterborough.....	670	593	131	54	385	325	100	40
Prescott.....	267	279	25	37	65	80	15	30
Prince Edward.....	174	213	4	43	63	94	3	34
Rainy River.....	163	180	9	26	92	109	4	21
Renfrew.....	623	657	42	76	280	322	25	67
Russell.....	131	172	3	44	....	39	....	39
Simcoe.....	1,150	1,081	229	160	534	475	170	111
Stormont.....	466	425	75	34	232	195	64	27
Sudbury.....	759	786	47	74	417	446	27	56
Thunder Bay.....	863	885	49	71	562	592	28	58
Timiskaming.....	419	423	46	50	226	227	37	38
Victoria.....	345	337	52	44	109	114	27	32
Waterloo.....	1,073	1,100	75	102	567	578	59	70
Welland.....	971	1,051	103	183	482	570	52	140
Wellington.....	699	684	93	78	365	344	77	56
Wentworth.....	2,560	2,449	310	199	1,531	1,401	272	142
York.....	11,805	11,446	1,041	682	5,999	5,507	888	396
District of Patricia.....	76	100	3	27	9	34	1	26

Table 23—Deaths and Deaths in Hospitals by Occurrence and Residence for Urban Places of 1,000 population and over (at the census of 1951), Ontario, 1952

CITIES, TOWNS AND VILLAGES	TOTAL DEATHS				DEATHS IN HOSPITALS			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Action, t.	16	33	2	19	....	16	....	16
Alexandria, t.	21	30	3	12	....	11	....	11
Alliston, t.	50	27	27	4	43	19	25	1
Almonte, t.	51	38	21	8	29	16	19	6
Amherstburg, t.	23	38	1	16	....	14	....	14
Arnprior, t.	64	57	20	13	36	27	19	10
Arthur, vl.	10	16	1	7	....	3	....	3
Aurora, t.	28	41	4	17	....	13	....	13
Aylmer, t.	21	51	3	33	....	27	....	27
Bancroft, vl.	10	18	....	8	....	6	....	6
Barrie, t.	152	122	59	29	71	48	40	17
Barry's Bay, vl.	2	14	....	12	....	9	....	9
Beamsville, vl.	14	18	7	11	....	6	....	6
Beaverton, vl.	19	19	4	4	....	4	....	4
Belle River, vl.	13	17	4	8	....	5	....	5
Belleville, c.	284	208	128	52	199	109	118	28
Blenheim, t.	14	28	2	16	....	15	....	15
Blind River, t.	35	34	9	8	16	14	8	6
Bobcaygeon, vl.	8	15	2	9	....	6	....	6
Bowmanville, t.	81	53	39	11	55	26	35	6
Bracebridge, t.	69	37	43	11	54	23	36	5
Bradford, vl.	9	25	3	19	....	15	....	15
Brampton, t.	140	85	74	19	101	47	69	15
Brantford, c.	495	404	132	41	345	256	116	27
Bridgeport, vl.	2	9	....	7	....	6	....	6
Brighton, vl.	13	25	1	13	....	9	....	9
Brockville, t.	230	149	102	21	187	104	98	15
Burlington, t.	30	69	3	42	....	36	....	36
Burlington Beach, ..	1	1	....	....	....	1	....	1
Caledonia, vl.	13	22	3	12	....	9	....	9
Campbellford, t.	36	34	12	10	4	9	3	8
Capreol, t.	9	14	2	7	....	6	....	6
Cardinal, vl.	10	17	1	8	....	7	....	7
Carleton Place, t.	48	68	3	23	1	17	....	16
Casselman, vl.	17	19	2	4	....	3	....	3
Chatham, c.	425	224	232	31	302	112	213	23
Chelmsford, t.	2	8	....	6	....	6	....	6
Chesley, t.	32	25	12	5	19	10	12	3
Chesterville, vl.	6	11	....	5	....	4	....	4
Chippawa, vl.	10	23	1	14	....	11	....	11
Clinton, t.	57	29	33	5	38	10	31	3
Cobalt, t.	12	32	2	22	....	17	....	17
Cobourg, t.	99	76	37	14	59	35	34	10
Cochrane, t.	46	35	17	6	38	25	16	3
Colborne, vl.	12	23	....	11	....	10	....	10
Collingwood, t.	175	122	67	14	97	55	53	11
Coniston, t.	4	10	....	6	....	5	....	5
Copper Cliff, t.	24	22	12	10	11	8	10	7
Cornwall, c.	302	150	174	22	232	80	166	14
Crystal Beach, vl.	9	13	3	7	....	5	....	5
Delhi, vl.	12	22	3	13	....	10	....	10
Deseronto, t.	17	31	1	15	....	12	....	12
Dresden, t.	20	35	3	18	....	15	....	15
Dryden, t.	42	36	13	7	33	24	12	3
Dundas, t.	59	99	4	44	....	34	....	34
Dunnville, t.	88	48	45	5	66	25	44	3
Durham, t.	30	26	9	5	15	13	6	4
Eastview, t.	33	87	1	55	....	49	....	49
Eganville, vl.	10	17	1	8	....	8	....	8
Elmira, t.	22	32	8	18	10	18	6	14
Elora, vl.	9	15	1	7	....	7	....	7
Englehart, t.	24	18	9	3	15	8	9	2
Essex, t.	4	25	....	21	....	18	....	18
Exeter, t.	22	44	3	25	....	23	....	23
Fenelon Falls, vl.	8	14	....	6	....	4	....	4
Fergus, vl.	52	27	29	4	30	12	21	3
Fonthill, vl.	29	11	24	6	....	6	....	6
Forest, t.	21	35	4	18	....	12	....	12
Forest Hill, vl.	54	111	6	63	....	46	....	46
Fort Erie, t.	76	63	28	15	54	35	28	9
Fort Frances, t.	88	82	18	12	62	53	17	8
Fort William, c.	336	301	75	40	264	219	72	27
Frankford, vl.	4	11	1	8	....	7	....	7
Galt, c.	206	201	44	39	115	104	37	26
Gananoque, t.	25	59	1	35	....	30	....	30
Georgetown, t.	13	32	2	21	....	17	....	17
Geraldton, t.	2	20	....	18	....	12	....	12
Goderich, t.	85	80	17	12	60	59	11	10
Gravenhurst, t.	19	29	3	13	....	10	....	10
Grimsbv, t.	21	28	11	18	....	15	....	15
Guelph, c.	261	276	84	99	166	184	74	92

Table 23—Deaths and Deaths in Hospitals by Occurrence and Residence for Urban Places of 1,000 population and over (at the Census of 1951), Ontario, 1952—Continued

CITIES, TOWNS AND VILLAGES	TOTAL DEATHS				DEATHS IN HOSPITALS			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Hagersville, vl.....	21	24	6	9	10	9	6	5
Haileybury, t.....	93	37	65	9	79	23	62	6
Hamilton, c.....	2,231	1,984	436	189	1,488	1,203	409	124
Hanover, t.....	32	44	4	16	3	14	2	13
Harrison, t.....	6	20	....	14	....	13	....	13
Harrow, t.....	1	6	....	5	....	4	....	4
Havelock, vl.....	24	23	11	10	11	7	9	5
Hawkesbury, t.....	103	77	37	11	55	34	29	8
Hearst, t.....	83	42	50	9	78	36	50	8
Hespeler, t.....	27	42	8	23	....	19	....	19
Huntsville, t.....	64	43	29	8	42	20	25	3
Ingersoll, t.....	89	74	28	13	42	28	19	5
Iroquois, vl.....	12	13	10	11	....	10	....	10
Iroquois Falls, t.....	33	7	26	....	32	6	26	....
Kapuskasing, t.....	43	40	12	9	21	20	6	5
Keewatin, t.....	4	14	....	10	....	9	....	9
Kemptville, vl.....	33	25	12	4	1	1	1	1
Kenora, t.....	100	81	32	13	68	49	26	7
Kincardine, t.....	12	26	3	17	....	14	....	14
Kingston, c.....	837	430	426	19	673	259	423	9
Kingsville, t.....	19	34	....	15	....	14	....	14
Kitchener, c.....	586	412	218	44	428	243	210	25
Lakefield, vl.....	9	33	....	24	....	20	....	20
La Salle, t.....	7	19	1	13	....	12	....	12
Leamington, t.....	97	71	38	12	70	41	38	9
Leaside, t.....	46	95	3	52	....	40	....	40
Levack, t.....	4	5	1	2	....	2	....	2
Lindsay, t.....	167	109	76	18	109	49	71	11
Listowel, t.....	75	44	37	6	46	18	32	4
Little Current, t.....	40	22	22	4	32	14	21	3
London, c.....	1,543	1,053	593	103	1,150	654	557	61
Long Branch, vl.....	27	47	6	26	....	25	....	25
Madoc, vl.....	12	15	2	5	....	2	....	2
Markdale, vl.....	57	31	30	4	44	19	27	2
Markham, vl.....	16	20	4	8	....	3	....	3
Marmora, vl.....	21	36	2	17	....	14	....	14
Mattawa, t.....	25	31	5	11	18	22	5	9
Meaford, t.....	45	58	8	21	10	22	4	16
Merrittton, t.....	15	40	....	25	....	24	....	24
Midland, t.....	134	113	43	22	78	50	40	12
Milton, t.....	25	25	6	6	6	6	5	5
Milverton, vl.....	10	11	....	1	....	1	....	1
Mimico, t.....	46	89	11	54	....	46	....	46
Mitchell, t.....	31	32	15	16	....	13	....	13
Morrisburg, vl.....	25	24	5	4	....	3	....	3
Mount Forest, t.....	48	39	14	5	24	13	14	3
Napanee, t.....	26	51	3	28	....	24	....	24
New Hamburg, vl.....	12	17	....	5	....	3	....	3
New Liskeard, t.....	42	34	18	10	25	17	16	8
Newmarket, t.....	110	71	61	22	73	39	52	18
New Toronto, t.....	119	77	90	48	88	43	86	41
Niagara, t.....	29	20	15	6	22	16	12	6
Niagara Falls, c.....	289	226	118	55	210	136	108	34
North Bay, c.....	238	176	82	20	182	120	77	15
Norwich, vl.....	20	28	1	9	....	6	....	6
Oakville, t.....	73	67	27	21	45	40	22	17
Orangeville, t.....	62	36	29	3	39	15	27	3
Orillia, t.....	157	117	61	21	108	59	56	7
Oshawa, c.....	372	310	112	50	272	200	101	29
Ottawa, c.....	2,363	2,077	428	142	1,506	1,209	388	91
Owen Sound, c.....	217	184	60	27	121	84	53	16
Palmerston, t.....	45	26	25	6	35	12	25	2
Paris, t.....	79	62	25	8	63	46	22	5
Parry Sound, t.....	114	70	53	9	92	48	52	8
Pembroke, t.....	218	136	100	18	162	81	95	14
Penetanguishene, t.....	82	41	48	7	58	28	34	4
Perth, t.....	94	60	48	14	70	38	41	9
Peterborough, c.....	507	341	201	35	372	212	186	26
Petrolia, t.....	73	62	22	11	47	31	22	6
Pictou, t.....	97	67	37	7	63	31	36	4
Point Edward, vl.....	3	13	....	10	....	8	....	8
Port Arthur, c.....	395	354	97	56	265	217	83	35
Port Colborne, t.....	109	99	23	13	70	55	23	8
Port Credit, vl.....	19	36	4	21	....	18	....	18
Port Dalhousie, t.....	10	27	....	17	....	16	....	16
Port Dover, vl.....	34	34	9	9	....	8	....	8
Port Elgin, t.....	14	28	2	16	....	15	....	15
Port Hope, t.....	69	75	9	15	30	33	7	10
Port Perry, vl.....	9	18	....	9	....	7	....	7
Port Stanley, vl.....	11	16	5	10	....	9	....	9
Prescott, t.....	21	49	3	31	....	22	....	22

Table 23—Deaths and Deaths in Hospitals by Occurrence and Residence for Urban Places of 1,000 population and over (at the Census of 1951), Ontario, 1952—Continued

CITIES, TOWNS AND VILLAGES	TOTAL DEATHS				DEATHS IN HOSPITALS			
	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere	Total by occurrence	Total by residence	By occurrence residence elsewhere	By residence occurrence elsewhere
Preston, t.....	32	78	2	48	....	43	....	43
Rainy River, t.....	11	10	6	5	9	7	6	4
Renfrew, t.....	109	84	40	15	74	46	36	8
Richmond Hill, vl...	12	27	4	19	....	11	....	11
Ridgeway, t.....	13	30	....	17	....	10	....	10
Riverside, t.....	29	70	6	47	....	43	....	43
Rockcliffe Park, vl..	2	7	....	5	....	4	....	4
Rockland, t.....	23	36	....	13	....	11	....	11
St. Catharines, c....	464	377	152	65	332	221	147	36
St. Mary's, t.....	67	68	17	18	30	26	14	10
St. Thomas, c.....	240	209	86	55	151	121	78	48
Sarnia, c.....	383	301	114	32	283	198	105	20
Sault Ste. Marie, c..	314	288	63	37	190	153	58	21
Seaforth, t.....	59	37	28	6	48	25	28	5
Shelburne, vl.....	30	26	11	7	12	9	7	4
Simcoe, t.....	162	95	85	18	118	47	81	10
Sioux Lookout, t....	51	22	35	6	45	18	31	4
Smiths Falls, t....	151	112	46	7	100	65	40	5
Smooth Rock Falls, t	5	4	4	3	5	1	4	....
Southampton, t....	32	13	24	5	26	6	24	4
Stayner, t.....	14	28	2	16	....	7	....	7
Stirling, vl.....	6	12	1	7	....	6	....	6
Stoney Creek, vl....	13	29	1	17	....	16	....	16
Stouffville, vl.....	31	18	17	4	14	6	9	1
Stratford, c.....	235	217	48	30	139	113	42	16
Strathroy, t.....	83	64	31	12	58	40	30	12
Streetsville, vl....	6	12	1	7	....	6	....	6
Sturgeon Falls, t....	81	52	39	10	63	34	36	7
Sudbury, c.....	464	316	208	60	366	211	189	34
Sutton, vl.....	16	12	7	3	8	2	7	1
Swansea, vl.....	36	68	6	38	....	31	....	31
Tavistock, vl.....	10	11	1	2	....	....	....	2
Tecumseh, t.....	11	22	2	13	....	12	....	12
Thessalon, t.....	27	19	12	4	17	9	12	4
Thorold, t.....	50	80	14	44	15	44	10	39
Tilbury, t.....	15	23	2	10	....	7	....	7
Tillsonburg, t.....	124	59	73	8	85	33	59	7
Timmins, t.....	210	211	33	34	146	137	30	21
Toronto, c.....	8,433	7,695	1,926	1,188	4,580	3,766	1,723	909
Trenton, t.....	125	99	51	25	74	51	44	21
Tweed, vl.....	12	24	....	12	....	9	....	9
Uxbridge, t.....	15	21	1	7	....	5	....	5
Vankleek Hill, t....	25	33	4	12	10	14	3	7
Walkerton, t.....	85	52	41	8	69	33	41	5
Wallaceburg, t.....	44	67	11	34	10	36	6	32
Waterdown, vl.....	11	20	1	10	....	6	....	6
Waterford, vl.....	16	32	1	17	....	12	....	12
Waterloo, c.....	38	100	4	66	....	61	....	61
Watford, vl.....	35	30	17	12	....	10	....	10
Welland, c.....	183	129	83	29	133	68	81	16
West Lorne, vl.....	8	14	3	9	....	6	....	6
Weston, t.....	72	7	30	28	34	28	27	21
Wheatley, vl.....	5	19	....	14	....	11	....	11
Whitby, t.....	196	100	130	34	132	30	128	26
Wiaraton, t.....	34	24	16	6	19	9	12	2
Winchester, vl.....	33	20	20	7	23	8	20	5
Windsor, c.....	1,436	1,118	404	86	1,074	762	371	59
Wingham, t.....	95	38	62	5	74	16	59	1
Woodbridge, vl.....	13	18	2	7	....	6	....	6
Woodstock, c.....	190	165	52	27	120	97	42	19

Table 24—Deaths by Origin by Month of Death by Sex, by

ORIGIN	Total			January			February			March			April			May		
	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.
TOTAL.....	44402	25072	19330	3827	2151	1676	3685	2022	1663	3914	2155	1759	3783	2095	1688	3822	2141	1681
Austrian.....	119	86	33	9	7	2	7	4	3	14	10	4	10	7	3	5	3	2
Belgian.....	76	48	28	7	4	3	5	3	2	6	4	2	8	4	4	5	3	2
Bulgarian.....	20	17	3	3	3	..	1	..	1	2	2	..	1	1	..	2	1	1
Chinese.....	140	131	9	14	12	2	13	12	1	20	20	..	11	11	..	10	9	1
Czech and Slovak..	131	97	34	13	12	1	13	11	2	11	9	2	11	5	6	8	6	2
Danish.....	56	37	19	8	8	..	6	2	4	2	1	1	3	2	1	6	4	2
English.....	16956	9337	7619	1491	811	680	1453	781	672	1487	792	695	1503	821	682	1441	809	632
Finnish.....	361	266	95	26	22	4	18	13	5	31	26	5	41	28	13	29	22	7
French.....	3745	2230	1515	292	180	112	350	199	151	347	196	151	312	181	131	317	179	138
German.....	1976	1064	912	172	82	90	160	79	81	176	87	89	161	82	79	178	100	78
Greek.....	84	64	20	3	2	1	9	6	3	10	7	3	8	6	2	5	3	2
Hungarian.....	171	116	55	13	10	3	9	7	2	6	4	2	16	10	6	14	9	5
Icelandic.....	7	7	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..
Indian.....	496	273	223	33	19	14	43	19	24	56	30	26	47	24	23	40	24	16
Irish.....	8262	4491	3771	745	411	334	683	374	309	726	388	338	681	360	321	731	383	348
Italian.....	536	340	196	54	30	24	43	28	15	49	32	17	37	26	11	41	25	16
Japanese.....	39	29	10	3	3	..	2	2	..	3	1	2	1	1	..	6	4	2
Jewish.....	639	371	268	51	30	21	64	35	29	60	35	25	45	24	21	48	29	19
Lithuanian.....	50	33	17	5	3	2	2	2	..	3	2	1	7	3	4	6	6	..
Netherland.....	915	544	371	76	37	39	64	40	24	78	49	29	81	46	35	64	35	29
Negro.....	112	61	51	13	5	8	5	2	3	13	7	6	11	5	6	7	7	..
Norwegian.....	74	46	28	6	6	..	5	2	3	3	2	1	6	3	3	9	5	4
Polish.....	537	343	194	35	22	13	41	27	14	45	26	19	43	28	15	46	32	14
Roumanian.....	70	50	20	2	..	2	4	2	2	1	1	..	6	3	3	5	4	1
Russian U.S.S.R....	169	133	36	19	16	3	18	15	3	11	11	..	17	12	5	18	15	3
Scottish.....	7124	3807	3317	610	333	277	560	283	277	622	320	302	603	322	281	632	325	307
Swedish.....	127	91	36	15	7	8	14	8	6	3	3	..	15	10	5	12	10	2
Syrian.....	34	21	13	4	3	1	..	..	..	2	1	1	..	..	..	5	3	2
Ukrainian (1).....	549	402	147	42	32	10	46	33	13	45	32	13	28	20	8	54	36	18
Yugoslavian.....	116	86	30	5	2	3	3	1	2	15	14	1	10	8	2	16	11	5
Other and unspecified.....	711	451	260	57	38	19	44	32	12	67	43	24	60	42	18	61	38	23

(1) Including all Ruthenian Russians.

Place of Residence, Ontario, 1952.

June			July			August			September			October			November			December		
T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.
3664	2067	1597	3528	2003	1525	3468	2034	1434	3268	1875	1393	3956	2183	1773	3661	2074	1587	3826	2272	1554
9	6	3	7	4	3	13	10	3	8	6	2	14	11	3	12	10	2	11	8	3
6	5	1	7	4	3	5	5	..	6	4	2	7	2	5	9	7	2	5	3	2
1	1	..	1	..	1	3	3	..	1	1	..	3	3	..	..	..	..	2	2	..
14	14	..	7	..	7	9	9	1	11	10	1	10	8	2	5	4	1	16	16	..
10	5	5	6	3	3	11	8	3	14	9	5	9	9	..	14	11	3	11	9	2
4	3	1	4	4	..	6	2	4	..	..	..	4	1	3	10	8	2	3	2	1
1413	764	649	1315	709	606	1303	758	545	1209	677	532	1528	829	699	1333	739	594	1480	847	633
37	27	10	27	18	9	35	27	8	21	17	4	29	20	9	35	19	16	32	27	5
320	196	124	317	188	129	327	201	126	273	157	116	312	185	127	290	196	94	288	172	116
168	95	73	148	83	65	138	78	60	146	68	78	184	104	80	171	94	77	174	112	62
6	5	1	8	6	2	9	5	4	4	4	..	7	5	2	9	9	..	6	6	..
15	12	3	19	15	4	15	10	5	22	12	10	13	7	6	11	7	4	18	13	5
2	2	..	..	..	..	1	1	..	..	..	..	1	1	..	1	1	..	..	..	..
32	13	19	37	23	14	44	28	16	40	23	17	37	18	19	39	24	15	48	28	20
650	344	306	651	359	292	616	340	276	605	344	261	722	380	342	749	393	356	703	415	288
46	35	11	38	20	18	43	29	14	40	27	13	46	24	22	43	27	16	56	37	19
3	2	1	3	3	..	5	4	1	1	1	..	3	2	1	4	3	1	5	3	2
51	35	16	60	38	22	41	18	23	55	35	20	52	30	22	55	32	23	57	30	27
4	2	2	4	1	3	4	4	..	2	1	3	2	1	6	4	2	2	4	3	1
83	51	32	87	57	30	65	35	30	57	33	24	92	56	36	85	52	33	83	53	30
8	3	5	10	6	4	11	7	4	11	7	4	6	2	4	7	4	3	10	6	4
5	3	2	5	1	4	8	6	2	6	3	3	6	3	3	10	8	2	5	4	1
40	18	22	49	38	11	41	28	13	58	41	17	51	31	20	34	21	13	54	31	23
8	5	3	9	8	1	12	10	2	5	3	2	6	5	1	6	4	2	6	5	1
9	7	2	14	11	3	13	11	2	11	10	1	22	13	9	10	7	3	7	5	2
604	328	276	560	311	249	555	301	254	536	294	242	654	347	307	580	303	277	608	340	268
6	5	1	9	8	1	4	2	2	15	12	3	9	5	4	13	11	2	12	10	2
4	2	2	2	1	1	4	2	2	4	2	2	3	2	1	3	2	1	3	3	..
44	35	9	42	27	15	54	41	13	47	37	10	52	36	16	48	36	12	47	37	10
13	8	5	12	8	4	11	8	3	9	8	1	15	13	2	3	2	1	4	3	1
49	36	13	70	42	28	62	44	18	51	29	22	56	29	27	66	36	30	68	42	26

Table 25—Deaths by Single Years of Age and Sex by Place of Residence, Ontario, 1952

AGES	TOTAL FOR PROVINCE			AGES	TOTAL FOR PROVINCE		
	Total	Male	Female		Total	Male	Female
All ages.....	44,402	25,072	19,330	50 years.....	345	240	105
Under 1 year (1).....	3,789	2,169	1,620	51 ".....	411	271	140
1 year.....	256	159	97	52 ".....	471	310	161
2 years.....	143	78	65	53 ".....	465	299	166
3 ".....	127	79	48	54 ".....	460	290	170
4 ".....	100	64	36	Total 50-54 years....	2,152	1,410	742
Total under 5 years..	4,415	2,549	1,866	55 years.....	471	301	170
5 years.....	91	47	44	56 ".....	549	342	207
6 ".....	54	33	21	57 ".....	603	412	191
7 ".....	39	26	13	58 ".....	583	386	197
8 ".....	53	33	20	59 ".....	637	417	220
9 ".....	40	31	9	Total 55-59 years....	2,843	1,858	985
Total 5-9 years.....	277	170	107	60 years.....	641	424	217
10 years.....	34	22	12	61 ".....	647	402	245
11 ".....	41	25	16	62 ".....	787	504	283
12 ".....	39	24	15	63 ".....	842	527	315
13 ".....	38	26	12	64 ".....	898	554	344
14 ".....	36	20	16	Total 60-64 years....	3,815	2,411	1,404
Total 10-14 years....	188	117	71	65 years.....	972	571	401
15 years.....	49	33	16	66 ".....	881	536	345
16 ".....	53	39	14	67 ".....	970	566	404
17 ".....	60	48	12	68 ".....	1,023	636	387
18 ".....	44	31	13	69 ".....	1,088	660	428
19 ".....	59	39	20	Total 65-69 years....	4,934	2,969	1,965
Total 15-19 years....	265	190	75	70 years.....	1,126	632	494
20 years.....	86	53	33	71 ".....	1,047	561	486
21 ".....	100	74	26	72 ".....	1,249	708	541
22 ".....	87	63	24	73 ".....	1,150	630	520
23 ".....	87	66	21	74 ".....	1,142	581	561
24 ".....	87	61	26	Total 70-74 years....	5,714	3,112	2,602
Total 20-24 years....	447	317	130	75 years.....	1,134	609	525
25 years.....	86	56	30	76 ".....	1,181	613	568
26 ".....	92	61	31	77 ".....	1,100	588	512
27 ".....	92	59	33	78 ".....	1,166	639	527
28 ".....	93	65	28	79 ".....	1,078	565	513
29 ".....	104	65	39	Total 75-79 years....	5,659	3,014	2,645
Total 25-29 years....	467	306	161	80 years.....	1,011	520	491
30 years.....	114	75	39	81 ".....	1,051	519	532
31 ".....	111	67	44	82 ".....	1,007	477	530
32 ".....	102	58	44	83 ".....	877	405	472
33 ".....	92	50	42	84 ".....	887	432	455
34 ".....	112	65	47	Total 80-84 years....	4,833	2,353	2,480
Total 30-34 years....	531	315	216	85 years.....	795	365	430
35 years.....	127	76	51	86 ".....	729	325	404
36 ".....	138	79	59	87 ".....	592	277	315
37 ".....	151	90	61	88 ".....	511	213	298
38 ".....	154	92	62	89 ".....	444	200	244
39 ".....	191	110	81	Total 85-89 years....	3,071	1,380	1,691
Total 35-39 years....	761	447	314	90 years.....	374	151	223
40 years.....	166	108	58	91 ".....	295	114	181
41 ".....	165	101	64	92 ".....	259	114	145
42 ".....	223	127	96	93 ".....	171	69	102
43 ".....	224	144	80	94 ".....	121	56	65
44 ".....	227	135	92	Total 90-94 years....	1,220	504	716
Total 40-44 years....	1,005	615	390	95 years.....	100	40	60
45 years.....	257	153	104	96 ".....	78	24	54
46 ".....	256	159	97	97 ".....	40	10	30
47 ".....	287	191	96	98 ".....	31	13	18
48 ".....	318	186	132	99 ".....	18	5	13
49 ".....	340	205	135	Total 95-99 years....	267	92	175
Total 45-49 years....	1,458	894	564	100 years and over.....	43	21	22
				Not stated.....	37	28	9

(1) For age periods under 1 year, see Table 20

Table 26—Deaths by Place of Occurrence and Place of Residence, 1952

PLACE OF OCCURRENCE	Total (occurrence)	PLACE OF RESIDENCE													
		Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	N.W. Territories	U.S.A.	Other
TOTAL (Residence)	127008	2773	916	5756	4647	34854	44402	6552	6625	7345	12080	89	271	649	49
Newfoundland	2774	2754	...	...	...	1	2	...	...	...	...	...	4	9	4
Prince Edward Island	922	...	910	3	1	2	1	...	...	...	1	...	...	4	...
Nova Scotia	5762	6	...	5695	20	10	9	...	1	...	2	...	...	13	6
New Brunswick	4747	2	...	12	4568	70	10	1	1	1	3	...	...	78	1
Quebec	34659	5	2	11	24	34390	130	1	4	4	2	...	11	59	16
Ontario	44660	3	3	18	14	287	43891	41	18	18	13	...	...	344	10
Manitoba	6580	1	...	...	...	1	66	6409	66	2	9	1	...	24	1
Saskatchewan	6579	...	...	...	1	2	15	38	6442	42	23	...	...	14	1
Alberta	7346	...	...	3	...	1	18	10	39	7180	52	4	11	24	4
British Columbia	12114	...	...	2	...	2	18	19	34	49	11904	2	...	78	6
Yukon	90	...	...	...	...	...	...	...	...	...	6	82	...	2	...
Northwest Territories	252	...	...	...	...	...	...	...	2	6	...	...	244	...	...
United States	523	2	1	12	19	88	242	33	18	43	65	...	...	...	...

[illegible]

A 89	Lobar pneumonia.....	M	125	22	5	...	1	...	1	...	1	2	1	5	2	4	5	9	13	8	13	12	12	9	A 89	
A 90	Bronchopneumonia.....	F	93	12	3	...	3	1	3	3	3	3	3	6	2	3	6	21	5	8	18	5	12	14	A 90	
A 91	Primary atypical, other and unspecified pneumonia.....	F	428	92	11	5	1	3	1	3	3	3	3	6	1	6	3	5	10	16	35	36	49	75	A 91	
A 92	Acute bronchitis.....	M	145	42	8	1	2	...	2	...	1	...	1	...	1	4	5	3	5	2	9	10	18	14	A 92	
A 93	Bronchitis, chronic and unqualified.....	F	115	34	3	4	...	1	1	...	1	...	1	...	1	...	3	3	2	5	6	7	14	21	A 93	
A 94	Hypertrophy of tonsils and adenoids.....	M	18	8	...	...	1	...	1	...	1	...	1	...	1	...	...	...	...	1	1	2	2	5	A 94
A 95	Empyema and abscess of lung.....	F	14	4	...	...	1	...	1	...	1	...	1	...	1	...	2	8	10	11	18	9	2	6	A 95
A 96	Pleurisy.....	F	40	5	1	...	1	1	1	...	1	2	2	...	1	...	1	...	1	...	...	...	...	...	A 96
A 97	All other respiratory diseases.....	M	5	...	1	...	1	1	1	2	...	1	...	1	...	1	...	1	...	...	...	...	...	...	A 97
		F	20	3	...	...	1	1	1	2	...	1	2	3	2	1	2	3	2	2	1	1	1	1	A 98
A 98	Diseases of teeth and supporting structures.....	M	8	...	1	...	...	...	...	...	...	1	...	1	...	...	2	1	1	...	...	...	...	...	A 98
A 99	Ulcer of stomach.....	F	1	1	...	...	...	...	...	...	...	...	...	...	...	...	7	16	15	14	17	11	5	4	A 99
A 100	Ulcer of duodenum.....	M	29	...	...	1	...	...	...	...	...	...	...	...	...	...	2	3	2	4	3	4	5	1	A 100
A 101	Gastritis and duodenitis.....	F	115	1	...	...	...	...	...	...	...	1	4	5	8	11	9	10	16	16	15	7	8	4	A 101
A 102	Appendicitis.....	M	21	1	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2	4	1	1	3	3	A 102
A 103	Intestinal obstruction and hernia.....	F	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 103
A 104	Gastro-enteritis and colitis, except diarrhoea of the newborn.....	M	51	3	1	3	1	3	1	5	4	2	5	4	1	6	6	2	2	2	A 104
A 105	Cirrhosis of liver.....	F	35	1	3	1	1	1	2	3	3	2	6	12	11	15	24	10	12	12	A 105
A 106	Cholelithiasis and cholecystitis.....	M	136	17	2	2	1	...	1	1	1	1	2	4	6	3	3	5	7	14	11	12	18	15	...	A 106
A 107	Other diseases of digestive system.....	F	117	10	...	...	...	...	2	...	...	...	2	4	...	...	...	...	...	...	...	...	...	...	A 107
		M	191	121	11	3	1	1	1	1	...	3	1	2	2	2	2	1	3	6	8	10	2	8	3	A 104
		F	135	69	10	3	1	1	...	3	4	5	4	2	2	2	10	5	4	7	...	A 105
		M	146	1	2	1	1	5	6	19	24	21	14	20	13	12	5	2	A 105
		F	93	...	1	2	1	2	3	3	7	8	14	16	11	7	7	8	3	A 106
		M	46	1	1	2	1	2	2	2	6	5	2	6	12	9	4	...	A 106
		F	95	2	6	3	11	14	20	14	14	8	A 107
		M	93	10	2	1	1	2	1	1	...	3	2	2	2	1	4	5	9	8	4	7	11	9	5	A 107
		F	82	6	...	1	1	1	...	1	1	1	2	3	5	4	3	1	8	10	9	10	9	A 107
IX. DISEASES OF THE DIGESTIVE SYSTEM																										
Total.....			1496	237	27	11	4	4	14	6	6	14	19	26	41	70	95	112	127	151	176	117	112	82	...	
		M	887	150	16	6	3	3	7	3	5	7	10	11	24	31	48	64	80	71	93	109	63	49	34	
		F	609	87	11	5	1	1	7	3	1	7	9	15	17	14	22	31	32	56	58	67	54	63	48	
A 98	Diseases of teeth and supporting structures.....	M	8	...	1	...	...	...	...	...	...	1	...	1	...	...	2	1	1	...	...	...	...	...	A 98
A 99	Ulcer of stomach.....	F	1	1	5	7	16	15	14	17	11	5	4	A 99
A 100	Ulcer of duodenum.....	M	29	...	...	1	...	...	...	...	...	...	...	...	...	...	2	3	2	4	3	4	5	1	A 100
A 101	Gastritis and duodenitis.....	F	115	1	...	...	...	...	...	...	...	1	4	5	8	11	9	10	16	16	15	7	8	4	A 101
A 102	Appendicitis.....	M	21	1	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2	4	1	1	3	3	A 102
A 103	Intestinal obstruction and hernia.....	F	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 103
A 104	Gastro-enteritis and colitis, except diarrhoea of the newborn.....	M	51	3	1	3	1	3	1	5	4	2	5	4	1	6	6	2	2	2	A 104
A 105	Cirrhosis of liver.....	F	35	1	3	1	1	1	2	3	3	2	6	12	11	15	24	10	12	12	A 105
A 106	Cholelithiasis and cholecystitis.....	M	136	17	2	2	1	...	1	1	1	1	2	4	6	3	3	5	7	14	11	12	18	15	...	A 106
A 107	Other diseases of digestive system.....	F	117	10	...	...	...	...	2	...	...	...	2	4	...	...	...	...	...	...	...	...	...	...	A 107
		M	191	121	11	3	1	1	1	1	...	3	1	2	2	2	2	1	3	6	8	10	2	8	3	A 104
		F	135	69	10	3	1	1	...	3	4	5	4	2	2	2	10	5	4	7	...	A 105
		M	146	1	2	1	1	5	6	19	24	21	14	20	13	12	5	2	A 105
		F	93	...	1	2	1	2	3	3	7	8	14	16	11	7	7	8	3	A 106
		M	46	1	1	2	1	2	2	2	6	5	2	6	12	9	4	...	A 106
		F	95	2	6	3	11	14	20	14	14	8	A 107
		M	93	10	2	1	1	2	1	1	...	3	2	2	2	1	4	5	9	8	4	7	11	9	5	A 107
		F	82	6	...	1	1	1	...	1	1	1	2	3	5	4	3	1	8	10	9	10	9	A 107

[illegible]

AE 149 Homicide and injury purposely inflicted by other persons (not in war)	M	43	12	64	59	57	52	132	92	166	258	223	175	186	170	168	174	194	171	175	187	179	138	208	5	AE 149	
AE 150 Injury resulting from operations of war	F	16	2	48	34	43	36	90	68	136	221	198	148	155	143	125	134	152	131	130	109	94	66	79	5	AE 150	
NXVII. ACCIDENTS, POISONINGS AND VIOLENCE (CLASSIFICATION ACCORDING TO NATURE OF INJURY)	M	2	1	16	25	14	16	42	24	30	37	25	27	31	27	43	40	42	40	45	78	85	72	129	...		
Total.....	F	3429	196	64	59	57	52	132	92	166	258	223	175	186	170	168	174	194	171	175	187	179	138	208	5	...	
AN 138Fracture of skull.	M	628	7	13	10	17	9	22	14	44	67	68	41	47	39	33	33	32	29	34	26	22	11	3	...	AN 138	
AN 139Fracture of spine and trunk.	F	158	2	3	10	5	5	13	5	12	16	5	6	7	10	5	8	12	9	7	5	3	1	...	...	AN 139
AN 140Fracture of limbs.....	M	127	1	...	...	1	...	...	3	2	3	...	1	2	2	3	2	2	6	1	9	6	8	10	...	...
AN 140Fracture of limbs.....	M	147	...	...	...	...	1	1	1	4	2	2	2	2	2	1	3	2	7	10	13	15	33	47	1	AN 140
AN 141Dislocation without fracture	F	253	...	...	...	...	...	...	...	1	...	...	...	...	1	...	2	...	...	2	9	29	53	52	104	...
AN 141Dislocation without fracture	M	2	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	1	...	AN 141
AN 142Sprains and strains of joints and adjacent muscles.	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 142
AN 143Head injury (excluding fracture)	F	180	2	...	...	2	1	3	7	12	13	13	6	9	16	10	10	19	16	10	14	6	4	7	...	AN 143
AN 144Internal injury of chest, abdomen, and pelvis.	F	44	...	1	...	1	...	2	2	4	4	2	...	3	1	3	2	...	3	4	4	2	2	...	...	AN 144
AN 145Laceration and open wounds.....	M	366	2	4	2	2	3	8	8	20	37	36	23	31	22	31	28	26	21	20	17	13	7	5	...	AN 144	
AN 145Laceration and open wounds.....	F	80	...	...	1	1	...	5	3	...	4	7	7	3	3	3	7	8	6	5	3	11	5	1	...	AN 145
AN 146Superficial injury, contusion and crushing with intact skin surface.	M	60	...	1	...	...	1	2	...	2	4	3	4	3	6	2	7	6	6	6	1	4	1	1	...	AN 145
AN 146Superficial injury, contusion and crushing with intact skin surface.	F	10	...	...	...	...	1	...	...	1	...	...	...	1	...	2	...	2	...	...	1	1	...	...	...	AN 146
AN 147Effects of foreign body entering through orifice.....	M	6	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	1	1	1	...	...	...	1	...	AN 146
AN 147Effects of foreign body entering through orifice.....	F	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	5	...	...	AN 147
AN 148Burns.....	M	73	56	...	3	...	2	4	...	1	...	1	1	1	...	2	...	2	1	...	...	1	...	...	...	AN 147
AN 148Burns.....	F	57	44	1	4	2	...	...	...	...	...	...	...	...	...	...	2	...	1	1	...	...	...	...	...	AN 148
AN 149Effects of poisons.....	M	105	2	10	4	7	4	4	...	5	8	11	7	5	6	6	2	4	1	1	3	5	4	2	5	...	AN 148
AN 149Effects of poisons.....	F	62	5	6	3	2	5	8	1	...	1	3	2	1	2	1	2	1	1	4	7	5	3	...	...	AN 149
AN 150All other and unspecified effects of external causes.....	M	170	4	5	3	3	3	9	4	6	15	8	10	15	16	8	13	16	9	8	7	6	1	1	...	AN 149	
AN 150All other and unspecified effects of external causes.....	F	93	3	...	2	...	...	5	3	5	6	5	7	8	6	11	5	6	5	7	5	3	...	...	...	AN 149
AN 150All other and unspecified effects of external causes.....	M	595	41	15	12	11	13	37	29	39	61	46	44	37	30	28	26	30	28	28	19	11	1	6	...	AN 150	
AN 150All other and unspecified effects of external causes.....	F	142	26	5	5	3	5	6	8	4	5	4	2	5	3	9	11	12	6	6	4	4	4	5	...	AN 150	

CLUDING CITIES, TOWNS AND VILLAGES OF 5,000 POPULATION AND OVER)
ONTARIO, 1952

[illegible]

TABLE 28—CAUSES OF DEATH BY SEX FOR COUNTIES AND DISTRICTS, (IN BY PLACE OF RESIDENCE,

Int. list. No.	CAUSES OF DEATH (Intermediate List)	Total	Addington	Algonia	Brant	Bruce	Carleton	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand	Haliburton	Halton	Hastings	Huron	Kenora	Kent	Lambton	Lanark	
A 37	Malaria	M	1																								
A 38	Schistosomiasis.....	F																									
A 39	Hydatid disease.....	M	1																								
A 40	Filariasis.....	F																									
A 41	Ankylostomiasis.....	M																									
A 42	Other diseases due to helminths	F																									
A 43	All other diseases classified as infective and parasitic.....	M	18				1					2	2	1							1	1					
		F	12	1			2																	1		1	
II. NEOPLASMS																											
Total.....			6749	7	65	103	63	414	91	24	29	60	74	263	86	22	24	90	31	10	63	99	59	44	107	98	54
A 44	Malignant neoplasm of buccal cavity and pharynx.....	M	3527	5	39	47	29	225	50	11	12	33	35	142	31	13	12	48	17	8	31	54	27	33	57	44	25
		F	3222	2	26	56	34	189	41	13	17	27	39	121	55	9	12	42	14	2	32	45	32	11	50	54	29
A 45	Malignant neoplasm of oesophagus.....	M	116			2		9	2				1	5	1	1		4	3		1			1	2	2	
		F	34		1			4					1				1								1		
A 46	Malignant neoplasm of stomach	M	82		2		1	8	2	1	2						1	1		1		1			1		
		F	41					4						2				1			1				1		
A 47	Malignant neoplasm of intestine, except rectum.....	M	623	2	14	11	5	34	15	2		8	7	31		4	2	8	2	3	8	10	6	12	9	7	
		F	324	1	1	4	1	11	7	2	1	5	7	14	3	1	1	2	1	1	1	7	4	1	5	5	
A 48	Malignant neoplasm of rectum	M	410		8	3	1	24	4	1	1	7	5	11	9	3		4	2		3	6	4	3	2	1	
		F	474		8	6	3	36	5	1	4	3	6	15	10	2	1	5	1		10	7	6		6	15	
A 49	Malignant neoplasm of larynx.	M	214		2	3	2	19		2	2	5	1	13		1	1	6		1	3	1	2		7	4	
		F	146		1	2	3	9	4	1				10	6			3		1	3	2	1		4	1	
A 50	Malignant neoplasm of trachea, and of bronchus and lung not specified as secondary.....	M	38		1			2				1		1				1		1	1	1		1	2	2	
		F	10																						1		
A 51	Malignant neoplasm of breast	M	508		5	6	2	25	12			1		27	3	1		2	2	1	4	9	2	4	4	6	2
		F	102		2	1		6	1					4	3			1			1	2	1	1	1	1	
A 52	Malignant neoplasm of cervix uteri.....	M	645		5	12	10	34	8	1	4	6	4	23	11	3	2	6	4	2	6	5	8		12	9	9
A 53	Malignant neoplasm of other and unspecified parts of uterus.....	F	247		3	8	2	16	6			1	3	4	2		1	6	1		3	4	3	2	4	3	4
A 54	Malignant neoplasm of prostate.....	F	147		2	5	1	7			1		3	8	1		1	3	1		1	3	1	1	3	4	
A 55	Malignant neoplasm of skin.....	M	383	1	1	7	5	32	1	3	6	5	11	14	3		6	8	3	1	2	7	8	3	10	6	1
		F	48			1		1	1	1				3	1										2	1	
A 56	Malignant neoplasm of bone and connective tissue.....	M	30					3	1					1	1				1		1				1		
		F	55					4						2							1	1		3	2	1	
A 57	Malignant neoplasm of all other and unspecified sites.....	M	28					1						1				1							1		
		F	703		5	11	9	44	9	1	2	3	8	16	9	3	2	11	4	2	9	12	3	7	12	10	7
A 58	Leukaemia and aleukaemia. . .	M	750	1	3	12	9	42	6	8	5	8	11	27	14	2	4	10	3		3	9	7	6	15	9	4
		F	139	1				10	1					1	8	2		2			3	2	1		3	1	1
A 59	Lymphosarcoma and other neoplasms of lymphatic and haematopoietic system.....	M	91		2			4	2		1	1	2	6	1					2	2				2		
A 60	Benign neoplasms and neoplasms of unspecified nature	M	142	1	1		2	6	1		1		1	4	3		1	2			1		1	3	1	1	
		F	86		1	1	1	5				1	5				1	2			2	1			1		
		M	52	1	1	1	2	5	2			1		7	2						3		1				
		F	67		1	1	3	5	1			1		2	1					1	1				1	1	
III, IV. ALLERGIC DISORDERS AND ENDOCRINE METABOLIC AND BLOOD DISEASES																											
Total.....			1081	1	17	22	11	58	15	3	1	11	11	48	18	5	3	17	5	2	9	16	13	4	12	14	15
A 61	Nontoxic goitre.....	M	492		1	14	9	3	28	8		1	4	2	13	6	1	1	7	1							
		F	589		3	13	8	30	7	3		7	9	35	12	4	2	10	4	2	4	6	9	2	8	8	11
A 62	Thyrototoxicosis with or without goitre.....	M	4		1																						
		F	8															1			1						
A 63	Diabetes mellitus.....	M	13					1													2	1				1	
		F	37					1						2	1		1	3			2	2				1	
A 64	Avitaminosis and other deficiency states.....	M	216	1	6	4	1	16	2		1	4		9	1		1	1			3	2	3		4	1	4
		F	313		2	10	3	20	6	2		2	5	21	7	3	1	3	2	1	2	5	2		2	1	3
A 65	Anaemias.....	M	7		2																						
		F	10					1	1																		
A 66	Allergic disorders; all other endocrine, metabolic and blood diseases.....	M	54		2	1							1	1	3	1		2			1	2			2	2	
		F	75		1		2	1				1	1	1	3		1			1	1	1	1				
		M	198		3	4	2	11	7	6			1	5	2			4	3	1	1	1	2	2	4	5	4
		F	146			3	2				2	3	8		1			3	1	1	1	1	3	2	1		4

CLUDING CITIES, TOWNS AND VILLAGES OF 5,000 POPULATION AND OVER)
ONTARIO, 1952—Continued

Leeds	Lennox	Lincoln	Manitoulin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	District of Patricia		
33	35	10	60	12	133	20	31	52	56	83	21	25	40	36	16	21	14	55	71	141	63	100	124	42	21	77	76	53	232	1082	6		
1		1					1					1			1			1		1		1				1				5			
68	25	129	18	246	39	58	52	56	107	83	39	61	91	71	29	40	22	94	16	141	63	100	124	59	43	164	156	99	404	2065	7		
35	15	69	6	133	113	20	27	28	31	26	18	36	40	35	13	19	14	55	11	70	29	56	80	42	21	77	76	53	232	1082	6		
3	2	2	1	5	3	3	2	1	2	2			2	3			1	2				1	1			3	1	4	8	36	1		
1				4		2	1	1	4	1	1	2	1					2		3				4	1	4	1	1	5	28			
7	3	15	9	21	8	9	3	3	12	9	4	4	11	3	6	7	3	14		16	2	9	17	10	5	4	7	17	6	35	156	1	
3	7	4	7	17	23	4	4	2	7	3	3	2	5	6	2	1	4	3	2	13	5	6	4	6	4	10	12	8	6	19	129		
3	3	12	4	5	5	1	1	3	3	2	1	1	1	3	2	1	1	2	1	11	3	8	4	6	4	10	11	6	6	19	137	1	
1										1			1	1			1	1		1	1	2	3	1		2	7	2	10	17	67		
																				1		1					1		2	2	14	3	

TABLE 28—CAUSES OF DEATH BY SEX FOR COUNTIES AND DISTRICTS, (IN BY PLACE OF RESIDENCE,

Int. list. No.	CAUSES OF DEATH (Intermediate List)	Total	Addington	Algonia	Brant	Bruce	Carleton	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glenarry	Grenville	Grey	Haldimand	Haliburton	Haltom	Hastings	Huron	Kenora	Kent	Lambton	Lanark
V. MENTAL, PSYCHONEUROTIC, AND PERSONALITY DISORDERS																										
Total.....		149	3	1	11	6					4	7			1	2		1	1	1	8	1	1	2	4	
	M F	90 59	2 1	1	8 3	5 1					4	2	5		1 1	1 1		1 1	1 1	3 5	1 1	1 2				
A 67	Psychoses.....	34 43	1	1	5 3						4	1 5		1 5	1 1			1 1		2 4	1 1		1 1	3		
A 68	Psychoneuroses and disorders of personality.....	51 6	2		3 5							1				1				1 1	1 1		1 1	1		
A 69	Mental deficiency.....	8 10				1																				
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																										
Total.....		6497	14	79	110	90	329	67	32	35	44	104	242	92	28	47	140	54	9	58	115	134	25	122	143	87
	M F	3038 3459	8 6	39 40	53 57	40 50	147 182	43 24	14 18	16 19	22 25	49 51	113 129	47 45	19 9	26 21	70 70	27 27	4 5	29 29	62 53	54 80	15 10	60 62	60 83	40 47
A 70	Vascular lesions affecting central nervous system.....	2734 3230	8 6	30 37	44 52	34 48	130 173	38 21	12 17	16 21	20 24	46 54	106 119	43 40	13 8	26 20	60 64	26 25	5 3	27 26	57 51	13 10	54 60	53 77	37 43	
A 71	Nonmeningococcal meningitis.....	28 22		1 1	1 1	2	5 1						2	1 1		1 1		1 1		1 1		2 2		1 1		
A 72	Multiple sclerosis.....	28 27			1 1	2	2 1		1				3 2	2 2		3 3		1 1		1 1			2 2		1 1	
A 73	Epilepsy.....	37 33			1 2	2 2	2 2		1 1			2				3 2		2 2		1 1				2 1		
A 74	Inflammatory diseases of eye.....	33 33					2 2																	1 1		
A 75	Cataract.....																									
A 76	Glaucoma.....	1											1													
A 77	Otitis media and mastoiditis.....	19 8			1	1	1 1			1										1 1	1 1					
A 78	All other diseases of the nervous system and sense organs.....	191 139	7 2	4 4	3 2	7 5	2 1	1 1	1 1	3 5	2 2	6 1	5 5	2 2	6 1	4 3	1 2		2 1	1 1	2 1	2 1	2 2	4 5	2 3	
VII. DISEASES OF THE CIRCULATORY SYSTEM																										
Total.....		17845	27	231	315	211	945	186	67	86	150	220	822	272	74	86	304	117	24	154	314	249	77	309	314	175
	M F	10407 7438	18 8	144 87	166 149	109 102	531 414	128 58	35 41	45 60	90 79	141 128	491 331	144 128	43 31	56 30	166 138	70 47	13 11	82 72	201 113	134 115	52 25	172 137	187 127	100 75
A 79	Rheumatic fever.....	33 32		1	1	1	1 1				1 1	2 1	1 1								1 1					
A 80	Chronic rheumatic heart disease.....	267 324	3 4	6 4	1 2	12 22	5 2		1 1	1 1		4 1	10 18	4 3	3 2		7 5	2 1	2 1	4 6	7 6	4 5		5 2	1 2	4 5
A 81	Arteriosclerotic and degenerative heart disease.....	8584 1230	130 63	137 113	90 72	417 280	95 38	29 22	37 29	74 43	118 53	410 228	103 83	33 19	49 25	132 106	61 34	9 8	66 50	156 80	109 88	30 15	135 100	154 90	79 51	
A 82	Other diseases of heart.....	237 194	2 3	7 4	17 16	1 5	1 1		1 1	4 4	2 7	4 3	2 2	2 1	1 1	1 1		1 1	2 2	4 4	2 2	1 2	2 3	6 2		
A 83	Hypertension with heart disease.....	648 879	3 3	11 13	11 9	45 62	17 11	4 6	7 6	4 6	7 6	41 54	25 31	3 5	3 1	8 10	4 1	7 12	10 11	5 9	2 6	13 26	9 12	6 7		
A 84	Hypertension without mention of heart.....	112 113		2 2		10 9	1 2	1 1	1 1	1 1		5 6			1 1	1 1				3 3	3 1	4 5		1 2		
A 85	Diseases of arteries.....	472 480	3 3	6 10	7 14	27 21	3 3	6 6	4 7	3 13	7 13	16 15	9 6	2 2	3 3	15 13	3 9		4 2	17 9	10 10	5 4	12 17	15 8		
A 86	Other diseases of circulatory system.....	54 58	1 3		2 2	3 3	2 2		2 2				2 1	1 1			1 1			1 1			1 1		1 2	
VIII. DISEASES OF THE RESPIRATORY SYSTEM																										
Total.....		1915	1	22	34	27	107	32	5	3	14	17	50	39	11	13	19	9	1	8	39	20	14	33	34	20
	M F	1089 826	1 1	11 21	13 12	15 12	63 44	17 15	2 3	2 9	5 4	13 10	22 28	21 18	3 8	6 7	11 8	4 5	1 1	5 3	19 20	12 8	2 2	24 17	11 9	
A 87	Acute upper respiratory infections.....	15 18					2 1									1 1					1 1			1 1	2 2	
A 88	Influenza.....	79 85		1 2	3 4	6 3					1 2		5 1		1 1	2 2				2 7	1 1		1 1	4 4		
A 89	Lobar pneumonia.....	125 93	4 2	3 2	10 6	2 2		1 1		1 1	8 1		1 3		1 1					1 1	2 3	1 1	2 3	1 1	1 3	
A 90	Bronchopneumonia.....	428 368	3 5	12 4	3 23	5 8	19 13	1 2	1 4	5 2	1 4	5 2	7 13	14 10	1 7	2 5	4 1	2 2		2 6	2 3	1 10	2 5	3 3		
A 91	Primary atypical, other and unspecified pneumonia.....	145 115	1 3	1 3	3 4	8 3	1 1				2 2	3 6	2 1	2 1	3 2	1 2	1 2		1 1	4 4	4 5	2 1	4 2	3 2		

CLUDING CITIES, TOWNS AND VILLAGES OF 5,000 POPULATION AND OVER)
ONTARIO, 1952—Continued

Leeds	Lennox	Lincoln	Manitowlin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Pertli	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	District of Patricia	
...	...	5	...	5	...	...	3	...	4	3	2	1	5	...	2	...	1	...	...	2	2	2	7	4	2	2	1	1	8	33	...
...	...	3	...	4	...	...	2	...	4	1	2	1	3	...	...	2	...	1	...	1	1	2	6	4	2	...	1	1	4	18	...
...	...	3	...	1	...	...	1	...	2	2	1	2	2	...	...	2	...	...	...	...	1	...	2	1	1	...	1	1	3	7	A 67
...	...	2	...	...	3	...	2	...	2	1	...	1	1	...	...	...	...	...	...	1	...	2	4	4	1	2	...	...	3	10	A 68
...	1	...	1	1	...	1	1	...	1	1	1	1	3	1	A 69
68	20	116	20	220	27	40	66	71	116	94	44	83	94	95	35	28	17	87	19	187	65	60	118	40	75	152	131	118	298	1693	...	
26	6	50	12	102	16	19	33	33	58	48	28	37	34	47	18	11	12	40	16	94	27	35	68	20	37	62	56	50	129	756	...	
42	14	66	8	118	11	21	33	38	58	46	16	46	60	48	17	17	5	47	3	93	38	25	50	20	38	90	75	68	169	937	...	
23	6	48	11	92	13	14	33	28	55	41	25	36	30	43	17	9	12	34	15	89	23	32	59	18	33	55	44	44	122	681	A 70	
38	14	60	8	111	10	20	32	37	56	42	14	41	57	45	17	17	5	44	3	85	32	23	48	16	34	86	71	65	160	868	A 71	
1	...	...	1	1	...	...	1	...	1	...	1	...	...	...	...	1	...	1	1	1	3	...	2	...	3	2	1	1	...	4	...
...	...	2	1	1	...	...	1	...	...	...	...	...	...	...	...	1	...	1	...	1	1	1	1	...	3	2	...	...	3	10	A 72
...	...	1	...	1	1	...	1	...	1	3	...	...	1	...	...	1	...	...	...	2	...	1	2	...	1	...	2	...	2	9	A 73
...	A 74
...	A 75
...	A 76
1	...	...	...	1	2	...	1	1	1	1	...	...	...	...	...	...	...	...	1	...	1	1	...	...	...	1	...	...	5	2	A 77
1	...	1	...	6	2	1	1	2	2	4	2	1	3	3	1	...	...	5	1	4	3	1	6	2	4	4	8	5	5	52	A 78
2	...	3	...	6	1	1	...	1	1	3	5	2	2	1	...	...	...	1	...	5	2	2	1	2	3	4	2	3	5	40	...
202	58	296	46	732	92	152	160	152	309	275	110	166	260	247	100	91	68	229	68	412	137	228	303	142	133	460	416	280	1014	4770	8	
106	33	177	27	391	60	95	92	75	176	156	75	105	145	138	51	53	51	134	37	250	81	159	209	95	78	200	258	168	581	2767	6	
96	25	119	19	341	32	57	68	77	133	119	35	61	115	109	49	38	17	95	31	162	56	69	69	47	55	200	158	112	433	2003	2	
...	...	...	...	2	...	...	1	...	1	...	1	...	1	...	1	...	1	1	1	1	1	1	3	...	...	2	3	2	4	12	A 79
4	1	4	...	12	2	3	1	3	5	2	2	3	3	3	6	5	2	1	1	8	4	4	5	3	2	3	10	8	11	73	A 80	
1	...	6	...	15	...	...	1	1	5	1	...	...	...	...	...	...	...	...	...	1	1	4	7	2	1	6	3	8	19	111	...
90	29	148	22	314	42	85	80	64	139	134	65	84	110	119	39	40	44	111	34	200	61	139	176	80	67	220	205	143	498	2325	3	
74	17	93	12	222	24	37	53	61	104	81	27	45	80	80	28	34	11	70	15	112	40	47	67	35	38	149	124	83	317	1477	1	
1	...	9	2	6	...	4	...	2	8	6	2	1	6	4	4	2	1	6	...	8	6	2	5	1	2	4	5	4	8	46	1	
2	...	3	5	2	2	...	2	...	4	4	...	1	9	4	1	...	1	1	1	7	4	4	1	...	3	4	2	6	9	52	A 82	
4	...	9	2	28	12	4	6	1	14	5	7	9	10	4	3	7	...	21	4	10	4	14	5	2	18	20	7	23	153	1		
9	5	12	1	58	7	9	10	5	14	15	2	7	15	11	8	...	3	14	6	30	4	7	12	7	6	24	15	6	54	184	...	
3	1	...	4	1	...	2	...	...	...	1	1	3	3	...	1	1	...	1	...	2	...	1	2	2	3	2	...	6	34	A 84	
2	...	1	9	...	...	3	...	3	...	...	2	1	...	...	1	1	...	1	...	6	2	1	1	2	2	2	4	1	7	26	...
4	2	7	...	21	3	1	2	4	8	13	2	6	11	2	2	2	2	6	2	10	5	3	3	3	5	11	11	4	24	109	1	
7	3	4	...	30	1	4	7	7	4	13	2	7	6	5	...	2	3	1	6	5	3	2	1	3	5	12	9	7	22	125	A 85	
...	...	...	1	...	...	...	1	1	...	1	2	...	1	3	...	1	...	1	1	...	...	...	1	1	...	1	2	...	7	16	A 86
20	4	23	4	72	17	19	16	14	24	21	11	22	22	40	18	12	16	40	14	54	27	43	31	10	15	39	62	24	122	485	2	
11	3	12	2	36	16	15	11	11	15	11	6	15	7	19	7	3	11	25	9	29	13	26	18	5	6	24	45	19	67	279	1	
9	1	11	2	36	6	4	5	11	9	10	5	7	21	11	11	9	5	15	5	29	25	14	17	13	5	15	17	5	55	206	1	
...	...	1	...	1	2	3	2	2	1	...	...	...	...	1	1	...	1	2	...	2	...	1	2	...	...	...	1	...	2	...	A 87
...	...	...	...	1	2	3	2	2	1	...	...	...	...	...	1	1	...	1	2	2	2	2	4	1	...	...	1	...	6	3	...
2	...	2	...	2	8	3	1	...	1	3	2	1	1	1	3	2	...	1	3	1	1	4	1	...	...	2	3	1	3	9	A 88
...	...	4	...	3	2	1	...	2	2	1	1	1	...	2	...	2	...	4	1	4	1	1	1	1	2	7	1	3	36	A 89
2	...	2	...	3	...	1	...	...	...	2	2	1	1	1	...	1	...	1	1	1	2	2	2	2	2	1	2	1	1	30	A 90
8	1	2	1	18	5	5	4	5	7	6	1	6	6	10	4	...	5	11	2	15	10	7	9	2	2	6	12	9	28	117	...	
2	...	5	2	18	5	2	2	2	2	4	1	4	2	13	4	3	1	7	...	15	4	7	5	...	2	6	9	...	29	98	...	
1	1	1	1	1	1	2	1	1	1	3	2	2	4	1	2	2	1	4	4	1	6	...	5	4	1	2	3	2	2	22	A 91	
3	...	1	...	1	1	1	...	2	2	2	2	2	1	1	...	1	3	2	2	2	4	3	3	2	1	3	2	2	1	11	19	...

TABLE 28—CAUSES OF DEATH BY SEX FOR COUNTIES AND DISTRICTS, (IN BY PLACE OF RESIDENCE,

Int. list. No.	CAUSES OF DEATH (Intermediate List)																								
	Total	Addington	Algonia	Brant	Bruce	Carleton	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand	Haliburton	Haltom	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 92 Acute Bronchitis.....	M 18 F 14				1		1						1	2						1				1	4
A 93 Bronchitis, chronic and un-qualified.....	M 91 F 40		1		1	7	3					1	2	1			1		1	2	1		1	2	1
A 94 Hypertrophy of tonsils and adenoids.....	M 4 F 5		1							1	1						1								1
A 95 Empyema and abscess of lung.	M 20 F 8		1			4					1						1								1
A 96 Pleurisy.....	M 4 F 6															1								1	1
A 97 All other respiratory diseases..	M 160 F 74		1	4	4	6	2			1	3	2	2		1	1	1		1	2	3	3	3	3	2
IX. DISEASES OF THE DIGESTIVE SYSTEM																									
Total.....	1496	2	14	20	14	98	30	3	3	8	20	73	22	9	12	16	8	4	16	27	18	8	33	20	22
	M 887 F 609	2	10	9	5	59	16	3	2	5	9	43	13	6	5	8	8	2	12	14	7	6	25	14	10
A 98 Diseases of teeth and supporting structures.....	M 8 F 1																			1			1		
A 99 Ulcer of stomach.....	M 98 F 29				1	5	2		1	1		3	1			1	2	1	1	2	1	2	6		1
A 100 Ulcer of duodenum.....	M 115 F 21		1	1		4			2	1	4		1	1	3	1	2		2	1			2	1	
A 101 Gastritis and duodenitis.....	M 3 F 1					1																			
A 102 Appendicitis.....	M 51 F 35		1		1	2				1		3	1			1		1	1	1	1	3		2	1
A 103 Intestinal obstruction and hernia.....	M 136 F 117		2			7	2				1	10	4	3		1	1				1	1	5	1	4
A 104 Gastro-enteritis and colitis, except diarrhoea of the newborn.....	M 191 F 135		3	3	2	20	8		1	1	1	12	2		2	2		1	2	2	1	3	6	4	1
A 105 Cirrhosis of liver.....	M 146 F 93		4	2	1	8	2				2	8	5	3		1	1		5	3		1		2	2
A 106 Cholelithiasis and cholecystitis	M 46 F 95		1	1	2	2	5	3			1	2		1	1		2		1	3	2	3	3	1	2
A 107 Other diseases of digestive system.....	M 93 F 82		1	1		10	2	1		1	2	4	2	1		1			1	2	1		3	3	2
X. DISEASES OF THE GENITO-URINARY SYSTEM																									
Total.....	1013	4	22	14	14	44	18	8	6	8	21	52	15	4	7	13	7	4	6	27	9	5	23	20	11
	M 686 F 327	3	13	10	12	34	13	7	5	6	13	34	9	2	5	7	6	3	3	19	7	3	18	18	9
A 108 Acute nephritis.....	M 16 F 12		1	1		1	1				1	1			1					1					
A 109 Chronic, other and unspecified nephritis.....	M 309 F 238	2	11	3	6	6	8	5	3	2	4	19	3	1	1	2	3	1	1	8	3	2	7	6	4
A 110 Infections of kidney.....	M 45 F 37					5					1	1	0	2	2	6	1	1	3	1	2		2		1
A 111 Calculi of urinary system.....	M 31 F 10				1	1				1		1					1						1	2	
A 112 Hyperplasia of prostate.....	M 246 F 10		2	5	5	18	3	1	1	3	6	10	5	1	2	4	3	1	2	8	3		8	9	4
A 113 Diseases of breast.....	M 2 F 13																								
A 114 Other diseases of genito-urinary system.....	M 39 F 30		1	1	1	3	1		1		2	2	1		1					1	1	1		1	1
XI. DELIVERIES AND COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM																									
Total.....	100	2	2			5	5		2	1	5	1				2			2				2	1	1
	F 100	2	2			5	5		2	1	5	1				2			2				2	1	1
A 115 Sepsis of pregnancy, childbirth and the puerperium.....	F 9					1			1	1															
A 116 Toxaemias of pregnancy and the puerperium.....	F 36		2	2		3	2			1		1	1						1			1			
A 117 Haemorrhage of pregnancy and childbirth.....	F 18					1						3							1						
A 118 Abortion without mention of sepsis or toxæmia.....	F 2																								
A 119 Abortion with sepsis.....	F 13															1									
A 120 Other complications of pregnancy, childbirth and the puerperium.....	F 22					2	1					1				1							1	1	1

CLUDING CITIES, TOWNS AND VILLAGES OF 5,000 POPULATION AND OVER)
ONTARIO, 1952—Continued

Leeds	Lennox	Lincoln	Manitoulin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	District of Patricia		
...	...	...	...	1	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	1	2	3	...	...	...	3	A 92
...	...	1	...	3	1	1	1	...	1	1	1	1	2	2	1	...	1	4	1	1	2	1	2	1	1	2	3	3	6	35	9	A 93	
...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	1	...	...	1	...	A 94
...	...	...	...	1	1	1	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	2	...	1	1	...	...	1	...	3	5	A 95
...	1	4	...	2	1	2	2	2	3	3	...	2	4	4	1	...	1	2	...	1	1	1	2	2	...	8	10	4	2	3	50	A 96	
...	...	...	...	2	...	...	1	1	1	...	...	...	...	3	1	1	...	2	...	...	2	1	2	1	2	1	...	4	2	8	27	A 97
12	3	38	5	57	15	25	9	8	28	15	8	12	14	12	13	4	2	38	8	23	17	39	27	17	11	36	46	18	89	346	1		
10	3	19	4	36	16	9	6	2	18	10	5	3	9	5	7	2	2	26	5	15	10	7	20	17	5	19	33	8	55	210	1		
2	...	19	1	21	6	3	3	6	10	5	3	9	5	7	6	2	...	12	3	8	7	10	17	7	6	17	13	10	34	136	...		
1	...	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	1	...	...	1	...	...	...	...	1	...	...	...	A 98
3	...	3	1	3	1	1	1	2	3	3	1	1	3	...	...	1	...	1	1	2	1	2	2	1	1	1	3	2	5	26	6	A 99
...	A 100
...	A 101
...	A 102
1	...	3	...	9	2	1	3	...	5	1	2	1	...	1	3	1	...	3	...	2	1	2	1	2	1	4	6	4	2	14	32	A 103	
2	1	3	1	5	2	10	2	...	5	1	2	...	1	4	...	...	...	10	3	3	1	2	10	2	1	3	2	1	9	27	...	A 104
2	...	3	1	7	...	...	...	...	1	2	1	...	1	2	...	1	...	6	...	3	3	3	1	1	...	4	7	1	10	41	...	A 105
...	1	4	3	4	1	1	1	2	...	1	1	1	2	3	1	1	2	7	18	...	A 106
1	1	3	1	3	1	1	1	...	1	1	3	1	2	...	1	2	...	1	1	1	2	4	2	1	2	21	...	A 107
7	2	16	2	37	3	13	8	11	13	15	3	7	15	18	10	5	5	23	7	31	15	19	17	10	7	38	22	13	43	216	...		
5	2	9	2	28	9	1	4	4	8	5	1	4	3	7	8	4	3	18	5	23	8	7	13	6	6	5	29	14	8	30	136	...	
...	1	A 108
...	A 109
...	...	5	2	6	1	3	1	5	4	4	1	1	3	11	7	2	2	10	5	6	5	7	7	1	2	15	8	5	15	58	49	A 110	
1	...	3	2	9	2	7	4	1	1	5	1	1	6	1	2	1	1	4	2	8	6	4	4	4	2	7	7	5	4	1	18	...	A 111
1	1	1	...	4	...	2	...	1	1	1	2	1	1	1	1	3	14	...	A 112
4	1	4	...	17	...	1	2	2	6	...	...	2	3	3	1	2	1	6	...	10	2	6	2	5	3	9	2	1	8	38	...	A 113
1	...	2	1	1	2	1	...	1	1	1	1	...	3	1	2	2	2	1	2	8	...	A 114
...	...	1	...	3	3	1	...	...	2	1	...	...	1	...	1	...	...	2	1	5	2	1	2	4	...	2	2	2	1	32	...	
...	...	1	...	3	3	1	...	...	2	1	...	...	1	...	1	...	...	2	1	5	2	1	2	4	...	2	2	2	1	32	...	
...	A 115
...	1	1	1	1	1	1	1	...	1	A 116
...	A 117
...	A 118
...	A 119
...	...	1	...	2	1	1	1	1	2	1	...	4	...	A 120

CLUDING CITIES, TOWNS AND VILLAGES OF 5,000 POPULATION AND OVER)

ONTARIO, 1952—Continued

Leeds	Lennox	Lincoln	Manitowlin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	District of Patricia			
1	2	3	...	2	...	...	4	1	5	1	...	1	3	2	...	1	...	1	1	7	2	4	1	1	4	2	5	1	6	28	1	
...	2	2	...	2	...	...	3	1	2	1	...	1	2	...	...	1	...	1	...	2	2	3	1	1	2	1	2	1	3	9	1	
1	...	1	...	...	...	...	1	...	3	1	...	...	2	...	...	...	...	...	...	5	...	1	...	...	2	1	3	...	3	19	...	
...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	1	1	A 121
...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	...	1	...	1	1	1	1	A 122
...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2	1	...	...	...	13	...	A 123
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	A 124
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	A 125
...	2	1	...	...	...	...	1	1	1	...	1	1	1	...	1	...	1	...	1	2	2	2	...	...	...	1	1	1	1	3	7	A 126
1	...	...	...	...	...	...	1	1	1	...	...	...	1	...	...	...	...	...	...	1	2	1	...	...	...	1	2	...	3	2	...	...
4	1	15	...	21	4	15	7	3	18	13	3	12	10	17	9	2	4	5	1	18	13	20	14	10	3	13	21	12	45	181	1			
2	1	7	...	12	3	6	4	...	10	4	2	8	5	7	5	1	2	...	5	1	10	5	10	4	5	2	7	6	7	18	90	...		
2	...	8	...	9	1	9	3	3	8	9	1	4	5	10	4	1	2	...	...	...	8	8	10	4	5	1	6	15	5	27	91	1
...	...	...	...	3	...	2	...	2	4	3	1	2	3	3	2	...	1	1	...	2	5	2	1	1	1	1	1	4	2	8	28	...
1	...	4	...	2	...	5	...	2	4	3	...	2	3	3	2	...	...	...	...	...	...	2	1	1	2	3	4	2	3	24	...	A 127
...	1	3	...	4	...	1	3	3	3	...	1	4	4	3	2	...	1	2	...	4	3	3	4	2	...	3	3	2	8	38	...	A 128		
...	1	2	...	4	1	1	...	1	...	1	...	1	...	4	1	1	1	...	...	3	3	5	1	2	1	3	4	1	9	31	...	A 129
2	...	1	...	4	2	1	...	3	...	2	1	2	1	3	1	1	...	2	1	6	2	6	2	1	1	3	2	1	7	24	...	...
1	...	2	...	3	...	3	3	...	4	5	1	1	2	3	1	...	1	...	...	3	3	3	2	2	...	1	7	2	10	36	1	...
23	2	43	6	58	10	44	18	9	46	28	16	15	15	26	31	11	12	36	16	65	27	91	38	39	6	65	49	32	136	410	3	...		
13	1	22	4	35	7	29	11	4	27	19	13	4	11	16	19	5	8	23	9	40	18	56	24	26	5	41	24	19	83	252	1	...		
10	1	21	4	23	3	15	7	5	19	9	3	11	4	10	12	6	4	13	7	25	8	35	14	13	1	24	25	13	53	158	2	...		
1	...	7	...	10	1	9	2	2	5	5	1	...	1	6	...	1	2	5	3	10	5	16	1	5	...	13	5	2	22	49	1	A 130		
5	1	8	...	8	2	2	1	3	3	1	1	3	...	1	2	1	1	2	...	10	1	9	1	4	3	1	5	10	1	22	14	
3	...	6	...	5	...	1	2	...	2	4	...	3	3	4	1	...	...	...	...	4	3	9	7	5	2	10	5	18	91	...	A 131	
1	...	1	...	2	...	3	...	...	2	4	...	3	3	4	1	...	...	...	...	5	4	4	3	3	...	2	4	7	3	29	1	A 132
...	...	1	...	1	...	4	1	...	3	...	1	...	1	1	3	...	1	...	...	4	1	1	1	1	...	1	...	1	5	5	...	...
...	...	1	...	1	...	3	...	...	1	...	1	...	1	2	1	...	1	...	...	1	1	1	3	2	...	2	3	1	3	11	...	A 133
...	...	2	...	1	2	1	1	1	3	...	1	1	1	1	3	...	1	...	...	1	1	3	4	...	1	...	3	3	3	11	...	A 134
1	...	3	...	2	...	2	...	...	1	...	1	...	...	1	2	1	...	...	...	1	...	3	1	...	...	2	...	...	3	7	...	...
5	...	4	2	15	3	11	7	...	11	7	3	...	5	4	2	3	5	...	...	20	3	24	9	9	3	14	11	8	30	90	...	A 135
5	1	6	1	6	1	5	3	2	9	2	2	4	...	3	7	3	3	...	...	8	3	17	5	6	...	13	7	4	27	62	...	...
...	2	8	1	7	2	3	8	3	5	3	2	...	5	6	...	1	...	4	...	7	2	4	39	2	2	2	1	8	11	41	56	...		
...	...	8	...	1	1	3	4	1	...	...	1	...	2	2	...	1	...	2	...	1	...	2	36	1	2	1	1	5	4	13	29	...
...	2	...	1	6	1	...	4	2	5	3	1	...	3	4	...	...	...	2	...	6	2	2	3	1	...	1	...	3	7	28	27	...
...	...	7	...	...	...	1	4	1	...	...	1	...	...	1	...	...	...	...	1	...	5	...	1	...	1	...	...	3	1	6	...	A 136
...	1	...	1	...	3	...	3	2	1	3	1	...	...	1	...	...	...	...	1	...	1	2	...	...	1	...	...	3	5	21	...	A 137
...	1	...	3	...	1	...	1	...	4	...	...	...	3	1	...	...	...	1	...	1	...	1	36	1	1	1	1	2	3	7	27	...
25	8	57	9	117	15	52	33	26	57	39	28	53	40	34	20	11	23	69	13	87	27	136	108	57	20	80	97	42	170	751	5	...		
14	5	35	6	83	12	39	23	18	44	29	19	34	31	22	15	8	19	55	8	63	17	108	99	47	12	56	71	25	135	487	5	...		
11	3	22	3	34	3	13	10	8	13	10	9	19	9	12	5	3	4	14	5	24	10	28	9	10	8	24	26	17	35	264	...	...
4	3	11	...	31	3	8	9	6	20	12	4	15	12	3	5	2	5	20	4	29	6	31	20	10	...	17	29	10	59	144	...	AE 138		
2	1	3	...	1	12	2	4	2	2	2	4	2	2	2	2	...	6	1	9	5	17	9	2	5	1	7	9	3	11	63	...	AE 139		
...	
1	...	1	2	1	1	1	1	1	...	1	1	2	...	1	1	1	1	1	1	1	2	3	
...	...	3	...	1	1	...	1	...	1	1	1	1	...	1	1	1	1	1	2	...	1	2	5	20	...	AE 140

TABLE 28—CAUSES OF DEATH BY SEX FOR COUNTIES AND DISTRICTS, (IN BY PLACE OF RESIDENCE,

Int. list. No.	CAUSES OF DEATH (Intermediate List)		Total	Addington	Algonia	Brant	Bruce	Carleton	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand	Haliburton	Halon	Hastings	Huron	Kenora	Kent	Lambton	Lanark
AE 141	Accidental falls.....	M	277	6	2	15	8	1	3	10	3	1	3	10	3	1	5	2	1	10	3	8	2	3	3	1	
		F	305	2	6	18	3	1	4	6	9	2	1	9	2	1	5	2	5	2	2	3	8	1	9	2	
AE 142	Accident caused by machinery.....	M	60	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1	2	2	1	
		F	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1	2	2	1	
AE 143	Accident caused by fire and explosion of combustible material.....	M	119	2	1	3	5	1	1	3	4	2	1	3	3	2	2	1	2	1	4	3	3	1	7	1	
		F	70	2	1	3	5	1	1	3	4	2	1	3	3	2	2	1	2	1	4	3	3	1	7	1	
AE 144	Accident caused by hot substance, corrosive liquid, steam, and radiation.....	M	11	2	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AE 145	Accident caused by firearm.....	M	50	1	5	1	2	2	2	2	2	1	1	2	1	2	2	2	1	1	1	1	1	1	1	2	
		F	5	1	5	1	2	2	2	2	2	1	1	2	1	2	2	2	1	1	1	1	1	1	1	2	
AE 146	Accidental drowning and submersion.....	M	211	4	6	5	13	6	1	1	2	2	9	3	1	2	2	2	1	5	4	1	3	5	6	1	
		F	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AE 147	All other accidental causes.....	M	282	8	2	1	13	21	1	2	3	13	6	1	1	4	4	4	1	6	3	3	4	5	1	1	
		F	110	1	2	1	7	2	1	2	3	13	6	1	1	1	1	1	1	1	1	1	2	2	2	1	
AE 148	Suicide and self-inflicted injury.....	M	335	6	7	4	16	9	4	1	1	5	14	7	2	5	3	4	5	3	4	5	3	3	2	5	
		F	105	1	1	1	8	9	4	1	1	5	14	7	2	5	3	4	5	3	4	5	3	3	2	5	
AE 149	Homicide and injury purposely inflicted by other persons (not in war).....	M	43	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
		F	16	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
AE 150	Injury resulting from operations of war.....	M	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
NXVII. ACCIDENTS, POISONINGS AND VIOLENCE (CLASSIFICATION ACCORDING TO NATURE OF INJURY)																											
Total.....			3429	4	54	43	34	154	94	6	8	24	52	134	45	20	12	41	18	9	34	80	48	42	66	78	20
		M	2460	2	45	30	23	108	80	5	6	13	35	93	39	14	6	26	8	7	26	59	34	33	48	62	14
		F	969	2	9	13	11	46	14	1	2	11	17	41	6	6	6	15	10	2	8	21	14	9	18	16	6
AN 138	Fracture of skull.....	M	628	8	9	3	25	16	3	3	10	26	6	3	3	2	1	7	14	5	7	12	15	5	12	5	
		F	158	1	1	4	7	2	2	3	5	1	1	2	2	1	1	2	1	1	4	3	3	3	5	1	
AN 139	Fracture of spine and trunk.....	M	127	3	4	3	1	1	1	1	3	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	
		F	63	1	1	1	2	1	1	1	2	5	3	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 140	Fracture of limbs.....	M	147	3	4	4	15	2	1	3	3	10	2	2	4	8	2	1	2	1	2	9	1	8	3	1	
		F	253	1	4	4	15	2	1	3	3	10	2	2	4	8	2	1	2	1	2	9	1	8	3	1	
AN 141	Dislocation without fracture.....	M	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 142	Sprains and strains of joints and adjacent muscles.....	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 143	Head injury (excluding fracture).....	M	180	5	3	3	5	6	1	4	4	6	3	1	2	1	1	1	1	6	4	1	1	1	5	1	
		F	44	1	1	1	3	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 144	Internal injury of chest, abdomen, and pelvis.....	M	366	2	11	4	3	20	11	1	1	5	13	3	3	1	7	1	1	4	10	9	6	6	7	2	
		F	80	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 145	Laceration and open wounds.....	M	60	1	1	1	3	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 146	Superficial injury, contusion and crushing with intact skin surface.....	M	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 147	Effects of foreign body entering through orifice.....	M	73	3	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	57	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 148	Burns.....	M	105	2	1	1	7	2	1	1	1	2	3	2	2	2	2	2	2	1	1	1	1	1	1	1	
		F	62	1	1	1	3	3	1	2	3	4	2	2	2	2	2	2	2	1	1	1	1	1	1	1	
AN 149	Effects of poisons.....	M	170	1	1	1	4	6	1	1	1	2	4	4	1	1	1	1	2	1	6	2	3	1	3	2	
		F	93	1	2	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 150	All other and unspecified effects of external causes.....	M	595	13	10	9	26	26	4	1	2	7	31	14	3	2	7	2	2	6	15	6	12	20	18	1	
		F	142	3	1	9	1	1	1	1	1	1	1	6	1	1	1	1	2	2	7	1	2	2	2	2	

CLUDING CITIES, TOWNS AND VILLAGES OF 5,000 POPULATION AND OVER)
ONTARIO, 1952—Continued

Leeds	Lennox	Lincoln	Manitoulin	Middlesex	Muskoka	Nipissing	Norfolk	Northumberland	Ontario	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Thunder Bay	Timiskaming	Victoria	Waterloo	Welland	Wellington	Wentworth	York	District of Patricia			
1 6	3 5	1 1	15 9	3 1	4 1	4 1	2 3	6 3	3 7	2 2	2 2	3 4	7 4	2 4	1 1	5 3	2 1	5 6	2 3	6 2	2 2	3 3	2 3	7 7	6 3	3 4	16 11	76 96	4 8	76 96	AE 141			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 142		
2 1	4 1	1 2	3 1	6 4	...	...	...	2 2	1 1	...	2 1	...	...	2 1	1 1	2 2	1 1	4 1	...	7 6	10 6	4 1	...	1 3	1 3	2 3	6 8	16 8	...	...	AE 143			
...	1 1	1 1	...	...	...	...	...	...	...	...	1 2	...	2 1	...	...	...	...	...	...	5 1	...	1 1	1 1	...	1 1	...	...	...	...	...	...	AE 144		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 145		
1 1	4 2	10 3	6 2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 146		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 147		
2 2	3 1	11 1	5 3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 148		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 149		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 150		
25 14	8 11	57 35	9 22	117 63	15 83	52 12	33 39	26 18	57 29	33 44	39 19	53 34	40 31	34 22	20 15	11 8	23 19	69 55	13 8	87 63	27 17	136 108	108 99	57 10	20 12	80 56	97 71	42 25	170 135	751 487	5 5			
2 1	1 3	6 1	29 7	2 1	10 4	9 1	6 2	14 5	8 3	4 1	15 2	10 4	4 1	3 2	2 1	5 1	20 4	4 1	21 5	4 5	23 8	22 1	14 4	1 3	13 4	22 5	7 4	53 2	111 7	...	...	AN 138		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 139	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 140	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 141	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 142	
2 3	1 1	7 3	1 1	2 1	2 3	1 2	3 1	5 2	4 1	...	4 1	...	3 1	3 1	...	1 1	3 2	2 1	2 1	2 1	8 5	6 3	2 1	...	7 1	4 1	1 4	7 2	40 10	...	...	AN 143		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 144	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 145	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 146	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 147	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 148	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 149	
3 1	11 4	2 1	19 5	3 2	9 3	3 2	3 5	7 5	6 1	5 3	6 4	5 2	6 2	2 2	3 1	2 1	3 1	7 2	1 1	9 6	7 3	38 1	34 4	15 3	4 1	15 6	17 4	3 5	22 5	91 24	4 ...	AN 150		

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)		Total	Barrie	Belleville	Bowmanville	Brampton	Brantford	Brockville	Burlington	Chatham	Cobourg	Collingwood	Cornwall	Dundas	Eastview	Forest Hill
A 30	Late effects of acute polio- myelitis and acute infectious encephalitis.....	M F	3 1	.....	.....	.....	.....	1.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 31	Smallpox.....	M F	..........	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 32	Measles.....	M F	4 4	.....	.....	.....	.....	1 .....	.....	.....	.....	.....	.....	.....	.....	1.....	.....
A 33	Yellow fever.....	M F	..........	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 34	Infectious hepatitis.....	M F	6 8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.....	.....	.....	.....
A 35	Rabies.....	M F	..........	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 36	Typhus and other rickettsial diseases.....	M F	1.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 37	Malaria.....	M F	..........	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 38	Schistosomiasis.....	M F	..........	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 39	Hydatid disease.....	M F	1.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 40	Filariasis.....	M F	..........	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 41	Ankylostomiasis.....	M F	..........	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 42	Other diseases due to helminths	M F	..........	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 43	All other diseases classified as infective and parasitic.....	M F	8 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
II. NEOPLASMS																	
Total.....			3904	18	28	9	11	52	26	11	26	10	15	25	10	11	25
		M F	2035 1869	7 11	13 15	4 5	3 8	22 30	11 15	7 4	18 8	3 7	9 6	8 17	7 3	8 3	8 17
A 44	Malignant neoplasm of buccal cavity and pharynx.....	M F	69 27	.....	.....	.....	.....	1 .....	.....	.....	.....	.....	.....	.....	.....	1	1
A 45	Malignant neoplasm of oeso- phagus.....	M F	50 27	.....	1 .....	.....	1 .....	.....	.....	1 .....	.....	.....	.....	.....	.....	1.....	.....
A 46	Malignant neoplasm of stom- ach.....	M F	323 175	2 1	2 3	.....	1 1	3	3 1	2	1 .....	.....	1	2	1	3	1
A 47	Malignant neoplasm of intes- tine, except rectum.....	M F	236 270	.....	1 2	2 .....	.....	2 5	.....	1 5	.....	.....	2	2	1	1.....	.....
A 48	Malignant neoplasm of rectum.	M F	129 90	1 .....	.....	1 1	1	2 1	.....	1	3 .....	.....	1 .....	.....	.....	.....	2
A 49	Malignant neoplasm of larynx.	M F	28 8	.....	.....	.....	.....	.....	1 .....	.....	1 .....	.....	1.....	.....	.....	.....	.....
A 50	Malignant neoplasm of trachea and of bronchus and lung not specified as secondary.....	M F	332 72	1	2 .....	.....	1 1	3 2	.....	1	1	1	2	2	2	1	2 1
A 51	Malignant neoplasm of breast.	M F	11 360	.....	.....	.....	.....	1 6	.....	.....	.....	2 .....	.....	1 .....	.....	.....	1
A 52	Malignant neoplasm of cervix uteri.....	F	142	1	2	.....	.....	2	.....	1	1	1	1	3	.....	.....	2
A 53	Malignant neoplasm of other and unspecified parts of uterus.....	F	79	.....	1	.....	.....	3	2	.....	.....	.....	.....	.....	.....	.....	1
A 54	Malignant neoplasm of pro- state.....	M	202	1	3	1	.....	4	4	.....	3	.....	.....	.....	1	1	3
A 55	Malignant neoplasm of skin...	M F	29 16	.....	.....	.....	.....	1 .....	.....	.....	1.....	.....	.....	.....	.....	.....	.....
A 56	Malignant neoplasm of bone and connective tissue.....	M F	22 18	1 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.....	.....	.....	.....
A 57	Malignant neoplasm of all other and unspecified sites..	M F	408 442	1 1	3 5	.....	1 2	6 6	4 3	1	5 3	1 2	2	1	2 2	1 1	1 7

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Fort Erie	Fort Frances	Fort William	Galt	Guelph	Hamilton	Hawkesbury	Ingersoll	Kenora	Kingston	Kitchener	Leamington	Leaside	Lindsay	London	Long Branch	Midland	Mimico	Newmarket	New Toronto	Niagara Falls	North Bay	Oakville	
					1									1				1			1		A 30
					2																		A 31
																							A 32
																							A 33
																							A 34
																							A 35
																							A 36
																							A 37
										1													A 38
																							A 39
																							A 40
																							A 41
																							A 42
					1				1														A 43
9	12	49	31	52	336	5	10	19	58	64	8	18	19	165	10	17	21	13	14	38	22	13	
2	7	31	12	29	194	2	3	12	19	27	2	9	10	96	5	7	8	7	9	18	8	4	
7	5	18	19	23	142	3	7	7	39	37	6	9	9	69	5	10	13	6	5	20	14	9	
...	1	...	...	3	8	...	1	...	...	...	...	...	...	3	1	...	...	...	...	...	2	...	A 44
...	1	...	...	...	3	...	...	...	...	...	...	...	...	3	...	...	...	...	...	1	...	...	A 45
...	2	...	1	1	5	...	...	...	1	2	...	...	1	2	...	...	...	...	1	...	...	...	A 46
...	...	4	3	2	29	2	...	5	...	2	...	1	2	15	...	1	1	1	1	3	1	1	A 47
1	1	2	2	2	21	...	...	2	...	7	...	...	3	14	2	1	5	1	2	1	1	...	A 48
3	3	3	3	3	14	...	1	...	10	6	1	2	...	17	...	2	1	1	1	4	3	...	A 49
3	...	3	2	2	14	...	...	...	3	2	...	1	...	4	1	...	1	1	1	1	1	...	A 50
...	1	...	...	...	9	...	...	1	...	...	...	...	...	3	...	...	...	...	...	1	...	...	A 51
...	1	4	2	5	25	...	...	...	2	1	1	2	1	19	...	...	2	1	2	2	...	2	A 52
3	1	4	1	4	31	1	...	...	6	12	1	1	3	1	9	2	3	3	...	3	2	4	A 53
...	3	2	...	1	10	...	1	...	1	3	...	...	...	2	...	1	...	...	1	1	1	1	A 54
...	...	...	2	...	9	1	...	1	...	1	...	1	...	3	1	1	...	1	...	1	1	...	A 55
...	1	3	1	5	12	...	...	1	3	2	...	1	...	9	...	1	...	1	...	4	...	1	A 56
...	...	...	2	...	6	...	...	...	...	1	...	...	...	3	...	...	...	...	...	...	...	...	A 57
...	...	...	...	...	3	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	A 58
1	2	8	1	8	47	...	1	3	6	6	...	1	...	17	1	2	...	2	1	5	3	...	A 59
1	1	5	6	6	23	...	3	4	11	7	2	...	4	17	1	1	5	3	1	4	3	...	A 60

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)			Orillia	Oshawa	Ottawa	Owen Sound	Paris	Parry Sound	Pembroke	Perth	Peterborough	Port Arthur	Port Colborne	Port Hope	Preston	Renfrew
		M	F														
A 30	Late effects of acute poliomyelitis and acute infectious encephalitis.....	M	F			1											
A 31	Smallpox.....	M	F														
A 32	Measles.....	M	F			2											
A 33	Yellow fever.....	M	F														
A 34	Infectious hepatitis.....	M	F														
A 35	Rabies.....	M	F			2				1							
A 36	Typhus and other rickettsial diseases.....	M	F														
A 37	Malaria.....	M	F														
A 38	Schistosomiasis.....	M	F														
A 39	Hydatid disease.....	M	F														
A 40	Filariasis.....	M	F														
A 41	Ankylostomiasis.....	M	F														
A 42	Other diseases due to helminths	M	F														
A 43	All other diseases classified as infective and parasitic.....	M	F			1				1							
						2				1							
II. NEOPLASMS																	
Total.....				20	44	367	17	12	9	23	8	48	43	16	12	12	10
		M	F	10	20	194	7	5	9	11	2	25	32	7	6	10	5
				10	24	173	10	7	...	12	6	23	11	9	6	2	5
A 44	Malignant neoplasm of buccal cavity and pharynx.....	M	F			7						2					
A 45	Malignant neoplasm of oesophagus.....	M	F			4	1										
A 46	Malignant neoplasm of stomach.....	M	F		2	3							1		1	1	
A 47	Malignant neoplasm of intestine, except rectum.....	M	F	3	6	25	1	2	...	2	...	2	10	3	1	...	1
						11	2	1		3		2		1	1		
A 48	Malignant neoplasm of rectum	M	F	1	2	21	1	...	1	3		4	2	2	2	...	1
				2	4	34	1			1		5		1	1	1	1
A 49	Malignant neoplasm of larynx.	M	F	1	1	18	1	...	1	1	...	1	1			1	
				3	9	9	1				1						
A 50	Malignant neoplasm of trachea and of bronchus and lung not specified as secondary...	M	F			4		1				1					
						2											
A 51	Malignant neoplasm of breast	M	F	2	2	21	...	1	1	...		4	3	1	...	3	1
					1	6						1		1			
A 52	Malignant neoplasm of cervix uteri.....	M	F	2	5	32	1	1	...	2	2	1	5		1		1
A 53	Malignant neoplasm of other and unspecified parts of uterus.....	F		1	...	15	1	2	...		3	1	2				
A 54	Malignant neoplasm of prostate.....	F		1	...	6	1	...		1				1			
A 55	Malignant neoplasm of skin...	M	F	1	...	29	2	1	1	2	1	5	3	...	1	2	...
						1							2				
A 56	Malignant neoplasm of bone and connective tissue.....	M	F			2											
						3				1	1						
A 57	Malignant neoplasm of all other and unspecified sites..	M	F	1	5	40	...	2	2	...		4	7	...	1	1	1
				3	5	36	2	2	...	2		8	2	3	3	1	2

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Riverside	St. Catharines	St. Thomas	Sarnia	Sault Ste. Marie	Simcoe	Smiths Falls	Stratford	Sudbury	Swansea	Thorold	Tillsonburg	Timmins	Toronto	Trenton	Wallaceburg	Waterloo	Welland	Weston	Whitby	Windsor	Woodstock	
													1									A 30
													1									A 31
													1									A 32
													3									A 33
													1									A 34
													1							1		A 35
								1														A 36
																						A 37
																						A 38
																						A 39
																						A 40
																						A 41
																						A 42
				1									4							1		A 43
11	67	29	44	32	13	16	31	39	16	11	10	34	1355	11	7	10	20	10	12	185	20	
5	34	15	22	15	6	8	13	21	7	8	5	15	712	6	7	4	13	7	8	106	6	
6	33	14	22	17	7	8	18	18	9	3	5	19	643	5	...	6	7	3	4	79	14	
...	1	1	2	...	...	1	1	...	...	...	...	...	26	...	1	1	...	...	...	5	...	A 44
...	1	...	...	...	1	...	1	...	...	...	1	...	11	...	...	...	...	...	...	...	...	A 45
...	8	2	4	7	...	1	4	3	1	...	2	4	102	1	1	1	3	...	2	25	...	A 46
...	4	4	3	1	...	3	2	2	2	...	1	4	61	...	...	2	2	...	1	9	2	A 47
1	2	...	...	2	...	1	1	3	...	1	1	...	82	1	...	...	1	1	1	8	1	A 48
...	5	1	9	6	1	...	1	2	...	2	...	1	83	1	...	2	1	1	1	14	...	A 49
...	1	2	2	1	...	...	...	1	...	...	...	...	46	...	...	...	...	...	...	12	...	A 50
...	...	...	...	...	...	...	...	...	1	...	...	...	26	1	...	...	...	1	...	4	1	A 51
...	...	...	1	...	...	...	...	1	...	...	...	...	9	...	...	...	...	...	...	1	...	A 52
...	8	...	5	3	2	1	3	4	...	1	...	5	143	...	...	...	3	1	1	21	1	A 53
...	1	...	1	...	1	1	2	1	...	1	...	...	30	1	...	...	...	...	...	1	...	A 54
...	7	1	2	2	1	1	2	2	1	2	...	5	127	2	...	2	2	1	...	15	3	A 55
...	3	2	1	2	2	1	...	1	1	...	1	3	53	1	...	...	1	...	...	3	...	A 56
...	...	...	1	1	...	...	2	1	...	1	1	...	26	...	...	...	...	...	...	4	1	A 57
2	5	4	1	...	1	...	2	...	1	...	1	1	54	2	1	...	1	1	...	10	1	A 58
...	1	...	...	...	...	...	...	...	...	...	...	...	12	...	...	1	...	...	...	1	...	A 59
...	1	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	1	...	A 60
...	...	...	...	...	...	...	...	...	1	...	...	...	7	...	1	...	1	...	...	1	1	A 61
1	5	2	5	1	2	2	1	5	5	1	2	...	151	1	3	...	2	1	3	11	1	A 62
2	7	4	2	3	1	2	5	5	3	...	...	4	165	...	...	2	...	1	1	19	5	A 63

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Fort Erie	Fort Frances	Fort William	Galt	Guelph	Hamilton	Hawkesbury	Ingersoll	Kenora	Kingston	Kitchener	Leamington	Leaside	Lindsay	London	Long Branch	Midland	Mimico	Newmarket	New Toronto	Niagara Falls	North Bay	Oakville	
...	...	3	1	2	12	...	...	...	1	4	...	2	2	2	...	1	...	1	1	1	1	...	A 58
...	1	1	...	1	9	...	1	...	2	2	1	1	...	5	...	...	...	...	...	...	1	...	A 59
...	...	...	...	1	5	...	...	...	...	1	...	...	1	2	...	...	1	...	...	...	1	...	A 60
2	4	10	7	10	42	1	5	1	7	11	...	5	7	23	...	1	1	1	1	4	11	3	
1	1	7	5	5	16	1	3	1	2	4	...	3	2	12	...	...	...	1	...	2	7	1	
1	3	3	2	5	26	...	2	...	5	7	...	2	5	11	...	1	1	...	1	2	4	2	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 61
...	...	...	1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	1	...	A 62
1	...	1	2	2	7	1	1	...	1	3	...	1	...	2	...	...	1	...	...	1	3	1	A 63
...	1	2	1	2	14	...	1	...	2	3	...	...	...	6	...	1	1	...	...	2	2	2	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 64
...	1	1	1	...	2	...	...	...	1	...	...	1	2	2	...	...	...	...	...	...	2	...	A 65
...	1	5	1	3	7	...	1	1	1	1	...	2	3	10	...	...	...	1	...	1	1	...	A 66
1	1	...	...	3	...	...	...	...	...	2	...	...	...	2	...	...	...	...	1	...	2	...	
...	...	2	...	...	7	...	...	...	...	...	1	2	1	3	...	1	...	...	...	...	...	...
...	...	2	...	...	3	...	...	...	...	...	1	2	1	3	...	1	...	...	...	...	...	...
...	...	1	...	...	3	...	...	...	...	...	1	2	1	1	...	...	...	...	...	...	...	...	A 67
...	...	1	...	...	3	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...	...	A 68
...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 69
11	6	36	36	49	233	10	6	12	69	43	11	13	22	143	6	22	13	8	6	25	24	9	
3	4	21	16	17	102	5	3	6	35	17	6	3	10	63	1	14	6	3	1	12	8	4	
8	2	15	20	32	131	5	3	6	34	26	5	10	12	80	5	8	7	5	5	13	16	5	
3	4	18	15	12	97	5	3	4	32	14	6	3	8	57	1	13	6	3	1	8	7	4	A 70
7	2	14	19	31	125	5	3	6	31	26	5	9	10	75	5	8	7	5	5	12	16	4	A 71
...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	1	...	...	...	2	...	...	A 72
...	...	1	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	A 73
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 74
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 75
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 76

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)				Orillia	Oshawa	Ottawa	Owen Sound	Paris	Parry Sound	Pembroke	Perth	Peterborough	Port Arthur	Port Colborne	Port Hope	Preston	Renfrew
A 58	Leukaemia and aleukaemia...	M	.....	.....	1	1	8	1	1	1	1	.....	1	.....	1	.....	1	.....
A 59	Lymphosarcoma and other neoplasms of lymphatic and haematopoietic system.....	F	.....	.....	1	1	4	.....	1	.....	1	.....	2	.....	.....	.....	.....	1
A 60	Benign neoplasms and neo- plasms of unspecified nature.	M	.....	.....	1	2	5	1	.....	3	1	.....	1	3	1	.....	.....	1
		F	.....	.....	1	1	4	.....	.....	.....	1	.....	2	1	1	.....	.....	.....
III, IV. ALLERGIC DISORDERS AND ENDOCRINE, METABOLIC AND BLOOD DISEASES																		
Total.....			.....	.....	6	11	51	2	5	2	3	.....	15	9	.....	2	5	5
A 61	Nontoxic goitre.....	M	.....	.....	3	5	25	.....	2	1	1	.....	3	3	.....	2	2	2
		F	.....	.....	3	6	26	2	3	1	2	.....	12	6	.....	.....	3	3
A 62	Thyrototoxicosis with or without goitre.....	M	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
A 63	Diabetes mellitus.....	F	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
		M	.....	.....	2	2	15	.....	1	1	.....	2	2	.....	2	.....	.....	1
A 64	Avitaminosis and other de- ficiency states.....	F	.....	.....	1	3	17	1	2	1	1	.....	4	5	.....	.....	1	2
		M	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 65	Anaemias.....	F	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
		M	.....	.....	.....	1	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	1
A 66	Allergic disorders; all other endocrine, metabolic and blood diseases.....	F	.....	.....	1	.....	1	1	.....	.....	.....	.....	4	.....	.....	.....	.....	.....
		M	.....	.....	1	1	9	.....	1	.....	1	.....	3	.....	.....	.....	1	1
		F	.....	.....	1	2	6	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....
		M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
V. MENTAL, PSYCHONEUROTIC, AND PERSONALITY DISORDERS																		
Total.....			.....	.....	.....	3	9	1	.....	1	.....	.....	.....	4	.....	.....	2	.....
		M	.....	.....	.....	3	7	.....	.....	1	.....	.....	.....	3	.....	.....	2	.....
		F	.....	.....	.....	2	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
A 67	Psychoses.....	M	.....	.....	.....	1	4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
A 68	Psychoneuroses and disorders of personality.....	F	.....	.....	.....	2	2	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
		M	.....	.....	.....	2	3	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....
A 69	Mental deficiency.....	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		M	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																		
Total.....			.....	.....	9	46	281	48	5	13	22	9	50	56	10	11	10	7
		M	.....	.....	5	17	128	20	2	12	10	3	24	34	3	5	6	1
		F	.....	.....	4	29	153	28	3	1	12	6	26	22	7	6	4	6
A 70	Vascular lesions affecting cen- tral nervous system.....	M	.....	.....	5	16	114	18	2	10	7	3	22	28	2	4	4	.....
A 71	Nonmeningococcal meningitis.	F	.....	.....	4	28	145	26	3	.....	11	5	24	22	5	6	4	1
		M	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 72	Multiple sclerosis.....	F	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	1	.....	.....	2	.....
		M	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
A 73	Epilepsy.....	F	.....	.....	.....	1	1	1	.....	.....	.....	1	1	1	.....	.....	.....	.....
		M	1	1	1	1
A 74	Inflammatory diseases of eye.....	M
A 75	Cataract.....	F
		M
A 76	Glaucoma.....	F
		M

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Riverside	St. Catharines	St. Thomas	Sarnia	Sault Ste. Marie	Simcoe	Smiths Falls	Stratford	Sudbury	Swansea	Thorold	Tillsonburg	Timmins	Toronto	Trenton	Wallaceburg	Waterloo	Welland	Weston	Whitby	Windsor	Woodstock	
...	1	1	...	...	...	1	1	2	1	1	1	...	17	...	...	...	1	1	1	5	...	A 58
...	...	...	...	...	...	...	1	...	...	...	1	1	20	...	...	...	...	...	...	4	...	...
1	1	1	...	1	...	1	...	2	...	2	...	...	34	...	...	1	...	...	...	1	...	A 59
2	1	1	...	...	...	...	...	...	...	...	...	...	16	...	...	...	...	1	...	2	...	...
...	1	...	...	1	...	...	1	1	1	...	...	1	5	...	...	...	1	...	...	5	...	A 60
...	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	...	...	...	...	2	1	...
3	8	4	7	11	2	5	4	4	1	4	1	4	170	3	2	1	5	...	4	32	3	...
...	5	1	5	9	2	3	3	4	...	2	1	3	84	...	1	1	2	...	1	9	1	...
3	3	3	2	2	...	2	1	...	1	2	...	1	86	3	1	...	3	...	3	23	2	...
...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	1	...	A 61
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	A 62
...	3	...	...	5	2	1	1	2	...	2	1	...	39	1	1	1	2	...	...	6	...	A 63
3	3	2	...	1	...	2	...	...	...	2	...	1	52	1	1	1	3	...	2	13	2	...
...	...	...	...	1	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	A 64
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
...	...	1	...	1	...	1	...	1	...	...	...	...	8	...	1	...	...	...	1	1	...	A 65
...	...	...	...	1	...	...	...	1	...	...	...	...	15	...	1	...	...	...	...	...	...	...
...	2	...	5	2	...	1	2	1	...	...	...	3	32	...	...	...	...	...	...	2	1	A 66
...	...	1	2	...	...	...	1	...	...	...	...	...	17	1	...	...	...	...	1	7	...	...
...	2	...	...	...	...	1	2	2	...	...	1	...	25	...	1	...	1	...	...	6	...	...
...	1	...	...	...	...	1	2	2	...	...	1	...	15	...	1	...	1	...	...	2	...	...
...	1	...	...	...	...	...	...	...	...	...	...	...	10	...	...	...	...	...	...	4	...	...
...	1	...	...	...	...	1	1	...	...	...	...	...	7	...	...	...	1	...	...	1	...	A 67
...	1	...	...	...	...	...	1	...	...	...	...	...	3	...	...	...	...	...	...	4	...	...
...	...	...	...	...	...	...	1	2	...	...	1	...	7	...	...	...	...	...	...	1	...	A 68
...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	1	...	...	...	...	...	...	A 69
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
5	59	34	49	40	13	25	32	28	10	11	3	17	1153	18	9	18	16	14	21	146	28	...
...	24	20	16	17	8	11	10	17	6	3	3	11	521	9	6	7	5	4	8	68	14	...
5	35	14	33	23	5	14	22	11	4	8	...	6	632	9	3	11	11	10	13	78	14	...
...	24	18	15	15	8	10	10	15	5	3	3	9	471	8	5	7	5	4	8	61	13	A 70
5	31	14	28	21	4	14	22	9	4	8	...	6	587	9	2	11	11	9	13	72	13	A 71
...	...	...	...	1	...	...	...	...	...	...	...	...	2	1	...	...	...	...	...	...	...	...
...	1	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	1	...	A 72
...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	3	...	A 73
...	1	...	1	...	1	...	...	1	1	...	...	...	7	...	...	1	...	1	...	1	...	A 74
...	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...	...	A 75
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	A 76

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)		Total	Barrie	Belleville	Bowmanville	Brampton	Brantford	Brockville	Burlington	Chatham	Cobourg	Collingwood	Cornwall	Dundas	Eastview	Forest Hill
A 77	Otitis media and mastoiditis..	M	9	...	...	...	...	1	1	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 78	All other diseases of the nervous system and sense organs.....	M	100	1	...	...	2	3	1	1	2	...	1	2	...	...	1
		F	72	...	...	...	...	3	...	...	...	...	...	...	...	...	1
VII. DISEASES OF THE CIRCULATORY SYSTEM																	
Total.....			9982	40	78	23	38	177	69	32	105	42	56	46	37	22	46
		M	5759	23	52	12	23	96	37	20	51	21	32	25	14	13	31
		F	4223	17	26	11	15	81	32	12	54	21	24	21	23	9	15
A 79	Rheumatic fever.....	M	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 80	Chronic rheumatic heart disease.....	M	144	...	1	...	1	1	...	1	1	1	...	1	...	...	1
		F	195	...	...	1	...	2	...	...	2	...	...	2	1	1	...
A 81	Arteriosclerotic and degenerative heart disease.....	M	4784	18	45	9	19	80	32	19	36	16	26	19	14	12	23
		F	3062	11	17	9	12	62	28	10	39	16	21	17	16	7	12
A 82	Other diseases of heart.....	M	110	1	1	...	...	2	...	...	1	...	1	2	...	...	1
		F	100	...	...	...	...	...	1	...	...	...	...	...	1	...	...
A 83	Hypertension with heart disease.....	M	365	2	1	2	3	8	2	...	7	...	4	1	...	...	5
		F	493	4	3	...	3	8	1	2	11	2	3	...	3	...	3
A 84	Hypertension without mention of heart.....	M	61	...	1	...	...	1	2	...	1	...	...	2	2	1	...
		F	72	2	2	...	...	2	1	...	1	...	...	...	...	...	...
A 85	Diseases of arteries.....	M	243	2	3	1	...	3	1	...	5	3	1	2	...	1	...
		F	254	...	4	1	...	5	1	...	2	2	...	...	...	...	...
A 86	Other diseases of circulatory system.....	M	35	...	...	...	...	1	...	...	...	1	...	...	...	...	1
		F	35	...	...	...	...	2	...	...	...	...	...	...	...	...	...
VIII. DISEASES OF THE RESPIRATORY SYSTEM																	
Total.....			1023	6	13	3	2	18	5	...	7	2	11	11	6	6	3
		M	572	2	4	2	1	5	2	...	7	2	6	2	3	3	2
		F	451	4	9	1	1	13	3	...	...	...	5	9	3	3	1
A 87	Acute upper respiratory infections.....	M	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	11	...	...	...	...	1	...	...	...	...	1	...	...	...	...
A 88	Influenza.....	M	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	37	...	3	...	...	...	1	...	...	...	...	...	1	...	...
A 89	Lobar pneumonia.....	M	62	...	1	...	...	...	...	...	1	...	3	...	...	...	...
		F	50	...	...	1	...	1	...	...	...	1	1	1	...	...	...
A 90	Bronchopneumonia.....	M	238	2	2	2	1	2	2	...	2	1	2	2	1	...	2
		F	220	4	3	1	...	8	1	...	...	...	3	4	2	2	...
A 91	Primary atypical, other and unspecified pneumonia.....	M	62	...	...	...	...	...	...	...	2	...	1	...	...	1	...
		F	50	...	2	...	...	1	1	...	...	...	...	2	...	1	...
A 92	Acute bronchitis.....	M	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	7	...	...	...	...	1	...	...	...	...	...	...	...	...	...
A 93	Bronchitis, chronic and unqualified.....	M	59	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	23	...	1	...	...	...	...	...	...	...	...	...	...	...	1
A 94	Hypertrophy of tonsils and adenoids.....	M	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 95	Empyema and abscess of lung.....	M	12	1	...
		F	5
A 96	Pleurisy.....	M
		F	3
A 97	All other respiratory diseases..	M	99	...	1	3	2	1	1	...
		F	42	1	2

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Fort Erie	Fort Frances	Fort William	Galt	Guelph	Hamilton	Hawkesbury	Ingersoll	Kenora	Kingston	Kitchener	Leamington	Leaside	Lindsay	London	Long Branch	Midland	Mimico	Newmarket	New Toronto	Niagara Falls	North Bay	Oakville	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 77
1	...	2	1	4	4	...	...	2	2	2	...	...	2	5	...	...	...	...	...	1	1	...	A 78
22	36	101	87	105	830	23	37	25	186	171	36	38	39	460	17	40	37	26	39	90	65	30	
13	30	65	54	60	480	10	21	18	97	89	20	21	20	232	9	26	27	12	21	46	39	13	
9	6	36	33	45	350	13	16	7	89	82	16	17	19	228	8	14	10	14	18	44	26	17	
1	...	...	...	1	3	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	A 79
...	...	...	...	...	2	10	...	...	4	1	...	...	...	8	...	2	2	1	3	2	1	...	A 80
...	1	4	...	1	15	2	...	1	2	4	3	1	...	9	...	...	1	...	...	2	2	1	
10	26	48	47	50	413	9	16	13	66	77	15	19	19	191	9	23	22	10	17	40	36	11	A 81
7	4	23	28	36	251	9	11	4	61	57	12	1	13	151	7	10	6	12	17	37	19	15	A 82
...	1	2	1	2	3	...	...	3	1	1	...	2	...	5	...	...	2	...	...	1	1	1	
...	...	...	...	2	8	...	...	...	2	2	...	...	...	4	...	...	...	...	...	...	...	...
2	1	10	3	3	19	...	1	...	20	7	...	...	...	14	...	...	1	1	...	1	...	1	A 83
1	1	5	1	3	49	2	1	2	19	13	...	1	4	38	1	4	3	...	1	3	1	1	
...	...	...	1	...	4	1	...	...	...	1	2	...	...	1	...	...	...	...	...	1	...	...	A 84
...	...	...	...	...	4	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	1	...	
...	...	...	...	...	4	...	...	...	...	...	...	...	...	9	...	1	...	...	1	...	1	...	A 85
1	1	2	3	3	18	4	...	...	5	6	3	1	...	19	...	...	...	1	...	1	2	...	
...	1	...	...	...	7	...	...	...	...	...	...	...	...	3	...	...	...	...	...	1	...	...	A 86
...	...	...	...	...	3	...	...	...	...	...	...	...	1	1	...	...	...	...	...	1	...	...
1	8	9	8	10	96	6	4	1	23	13	1	3	3	45	3	8	3	2	5	12	5	3	
1	6	5	6	8	52	2	2	1	8	7	...	2	1	24	2	3	1	...	3	8	3	1	
...	2	4	2	2	44	4	2	...	15	6	1	1	2	21	1	5	2	2	2	4	2	2	
...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	A 87
...	...	1	...	...	2	...	1	...	...	...	...	1	...	2	...	1	...	...	...	2	1	...	A 88
...	...	...	1	...	2	...	...	...	...	1	...	...	...	4	...	1	...	1	...	1	...	...	A 89
...	...	1	...	...	2	...	...	...	2	2	...	...	...	2	...	...	...	1	...	2	...	...	A 90
1	2	2	2	2	24	2	...	...	3	3	...	1	1	12	1	2	...	...	2	...	1	2	
...	1	2	...	...	26	2	...	...	8	3	1	1	2	13	...	3	2	...	1	...	...	...
...	2	1	...	...	9	...	1	...	2	1	...	...	...	3	1	...	...	...	...	1	...	...	A 91
...	1	...	1	...	10	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	A 92
...	
...	1	...	1	2	4	...	...	...	2	1	...	...	...	1	...	...	...	...	...	1	1	1	A 93
...	...	1	...	...	1	...	...	...	3	...	...	...	...	1	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 94
...	...	...	...	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 95
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	A 96
...	1	...	3	4	8	...	...	1	...	2	...	...	...	4	1	...	...	...	1	3	...	...	A 97
...	...	...	...	2	4	1	1	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)		Orillia	Oshawa	Ottawa	Owen Sound	Paris	Parry Sound	Pembroke	Perth	Peterborough	Port Arthur	Port Colborne	Port Hope	Preston	Renfrew
A 77	Otitis media and mastoiditis..	M	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 78	All other diseases of the ner- vous system and sense or- gans.....	F	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		M	.....	1	5	.....	2	3	.....	1	4	.....	1	1	.....	.....
		F	.....	5	5	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
VII. DISEASES OF THE CIRCULATORY SYSTEM																
	Total		51	109	829	73	30	24	36	23	135	139	39	35	27	43
		M	28	69	467	42	11	18	22	11	75	98	28	13	19	22
		F	23	40	362	31	19	6	14	12	60	41	11	22	8	21
A 79	Rheumatic fever.....	M	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
A 80	Chronic rheumatic heart dis- ease.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	2	12	3	.....	.....	.....	.....	2	.....	1	.....	1	1
		F	.....	1	20	1	1	.....	.....	1	4	2	.....	.....	.....	.....
A 81	Arteriosclerotic and degenera- tive heart disease.....	M	20	55	370	33	9	16	20	11	63	90	21	10	15	16
		F	14	33	243	21	15	5	9	8	41	34	10	15	6	13
A 82	Other diseases of heart.....	M	1	5	12	.....	.....	.....	1	.....	3	2	.....	1	1	.....
		F	1	2	15	.....	.....	.....	.....	.....	3	1	.....	.....	.....	.....
A 83	Hypertension with heart dis- ease.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	5	4	42	3	2	1	.....	6	1	4	2	2	1	5
		F	5	2	53	5	1	3	2	8	2	1	4	1	.....	.....
A 84	Hypertension without men- tion of heart.....	M	.....	.....	8	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....
		F	2	.....	8	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
A 85	Diseases of arteries.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	3	21	3	1	.....	.....	1	5	1	.....	.....	.....	3
		F	.....	1	20	3	1	.....	1	1	3	.....	.....	3	1	3
A 86	Other diseases of circulatory system.....	M	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
		F	1	1	2	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....
VIII. DISEASES OF THE RESPIRATORY SYSTEM																
	Total		4	12	85	6	5	3	7	4	21	12	3	2	4	3
		M	3	6	51	4	1	2	6	2	10	10	2	.....	3	1
		F	1	6	34	2	4	1	1	2	11	2	1	2	1	2
A 87	Acute upper respiratory in- fections.....	M	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
A 88	Influenza.....	M	.....	.....	4	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 89	Lobar pneumonia.....	M	.....	1	8	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
		F	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 90	Bronchopneumonia.....	M	.....	2	15	2	.....	1	1	2	5	6	1	.....	.....	1
		F	1	3	19	.....	2	.....	.....	1	8	1	.....	.....	.....	.....
A 91	Primary atypical, other and unspecified pneumonia.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	1	6	1	.....	.....	2	.....	1	1	.....	.....	1	.....
		F	.....	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
A 92	Acute bronchitis.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 93	Bronchitis, chronic and un- qualified.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	1	7	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
		F	.....	.....	3	.....	2	.....	.....	.....	1	.....	.....	.....	1	.....
A 94	Hypertrophy of tonsils and adenoids.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 95	Empyema and abscess of lung.	M	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 96	Pleurisy.....	M	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 97	All other respiratory diseases..	M	1	1	5	1	.....	.....	.....	1	2	3	1	.....	1	.....
		F	.....	1	4	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Riverside	St. Catharines	St. Thomas	Sarnia	Sault Ste. Marie	Simcoe	Smiths Falls	Stratford	Sudbury	Swansea	Thorold	Tilsonburg	Timmins	Toronto	Trenton	Wallaceburg	Waterloo	Welland	Weston	Whitby	Windsor	Woodstock	
...	...	...	...	...	...	...	...	1	...	...	...	1	4	...	...	...	...	...	...	...	...	A 77
...	...	2	...	1	...	1	...	1	...	...	...	1	36	...	1	...	...	...	...	5	...	A 78
...	...	...	4	2	...	...	...	...	...	...	...	...	25	...	...	...	...	...	...	2	1	...
34	151	92	114	130	44	41	95	92	28	32	25	76	3282	35	26	46	59	28	51	480	77	
17	93	56	73	73	24	24	55	71	15	18	16	48	1890	25	18	26	38	14	28	294	47	
17	58	36	41	57	20	17	40	21	13	14	9	28	1392	10	8	20	21	14	23	186	30	
...	...	1	...	...	1	...	...	...	...	...	...	...	8	...	...	...	...	...	...	1	...	A 79
...	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...
1	2	2	...	2	1	4	...	3	...	1	...	2	46	...	...	...	1	...	...	6	1	A 80
...	...	...	1	2	...	2	...	4	1	...	...	1	79	...	...	1	...	1	...	10	...	...
14	81	49	56	67	20	16	42	60	11	16	15	34	1591	18	15	19	32	11	20	253	40	A 81
9	44	28	30	41	17	11	26	11	9	11	6	16	1036	7	4	11	17	10	18	133	19	...
...	4	1	2	1	...	...	1	1	...	1	...	2	26	3	...	...	...	...	...	5	2	A 82
...	1	1	2	...	...	...	4	2	1	...	...	1	34	2	...	1	...	...	...	2	3	...
1	3	2	4	2	1	3	1	4	2	...	...	8	107	2	...	3	4	1	5	18	2	A 83
2	7	...	3	9	2	2	4	4	2	1	2	7	114	...	2	4	2	1	3	29	4	...
1	...	1	3	...	...	...	3	1	...	...	1	...	22	...	...	1	...	1	...	1	...	A 84
...	1	...	...	2	...	1	1	1	...	2	...	1	19	...	...	1	1	...	...	4	3	...
...	3	1	8	...	1	1	5	2	2	...	...	1	78	1	3	3	1	1	3	10	2	A 85
1	3	6	4	3	1	1	4	...	...	...	...	2	94	1	1	2	1	2	1	7	1	...
...	...	...	1	...	...	...	3	...	...	...	1	...	12	1	...	...	...	...	...	1	...	A 86
1	...	...	1	...	...	...	1	...	...	...	1	...	11	...	1	...	...	...	...	1	...	...
...
1	8	10	14	11	2	1	6	15	2	4	4	4	344	3	6	4	6	4	2	32	4	...
...	5	8	7	5	2	1	4	11	1	4	1	2	204	1	5	3	3	...	1	13	3	...
1	3	2	7	6	...	...	2	4	1	...	3	2	140	2	1	1	3	4	1	19	1	...
...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	1	...	1	...	...	...	...	1	...	...	...	...	2	...	...	...	...	...	...	...	...	A 87
...	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...	A 88
...	...	...	...	...	...	...	...	...	...	...	...	...	7	1	...	...	1	...	...	4	...	...
...	2	1	...	1	2	...	1	1	1	...	1	...	22	...	1	...	...	...	...	4	...	A 89
...	1	...	1	...	...	...	...	...	...	...	...	...	25	...	...	...	...	...	1	1	...	...
...	1	2	1	2	...	1	...	4	...	4	...	1	91	...	2	...	1	1	1	7	2	A 90
1	1	1	2	1	...	...	2	...	1	...	...	...	64	1	...	1	2	1	1	7	...	...
...	...	1	...	...	1	...	...	2	...	...	1	...	17	1	...	1	...	2	...	1	...	A 91
...	...	...	3	...	...	...	...	2	...	...	1	...	11	...	...	...	...	...	5	...	...	A 92
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	...	...	1	...	...
...	1	...	1	...	...	...	1	2	...	...	...	...	28	...	...	...	...	...	...	...	...	A 93
...	...	1	...	...	...	...	...	...	...	...	...	1	5	...	...	...	...	...	...	1	...	...
...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	A 94
...	...	...	...	...	...	...	...	2	...	...	...	...	4	...	...	...	...	...	...	...	...	A 95
...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	A 96
...	1	3	2	...	1	...	2	...	...	...	...	1	34	...	1	1	1	...	...	1	...	A 97
...	...	...	1	...	...	...	...	1	...	...	1	...	17	...	1	...	...	...	...	...	...	...

**URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952**

[illegible]

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Riverside	St. Catharines	St. Thomas	Sarnia	Sault Ste. Marie	Simcoe	Smiths Falls	Stratford	Sudbury	Swansea	Thorold	Tillsonburg	Timmins	Toronto	Trenton	Wallaceburg	Waterloo	Welland	Weston	Whitby	Windsor	Woodstock	
...	19	8	8	9	1	5	4	15	...	5	1	5	237	4	4	1	7	1	1	45	5	
...	12	2	4	6	...	1	2	6	...	4	...	2	139	2	3	...	4	...	1	28	3	
...	7	6	4	3	1	4	2	9	...	1	1	3	98	2	1	1	3	1	...	17	2	
...	3	1	1	1	...	...	...	1	...	1	...	...	18	...	2	...	...	...	1	3	1	A 98
...	1	1	1	1	...	...	...	...	...	2	...	...	5	...	...	...	...	...	...	...	...	A 99
...	...	...	...	...	...	...	...	...	...	...	...	...	31	...	...	...	...	...	...	3	...	A 100
...	...	...	...	...	...	...	...	...	...	...	...	...	4	1	...	...	2	...	...	2	...	A 101
...	2	2	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	A 102
...	2	2	1	1	...	3	1	1	...	...	...	2	20	...	...	...	...	...	...	8	1	A 103
...	2	...	2	1	...	...	1	2	...	...	1	...	14	...	1	...	...	...	...	6	...	A 104
...	1	...	...	3	...	...	...	1	...	1	...	2	11	...	1	...	...	...	...	5	...	A 105
...	4	...	...	1	...	...	...	1	...	...	...	...	30	1	...	...	1	...	...	4	1	A 106
...	...	...	...	...	1	1	...	...	...	...	...	1	11	1	...	1	...	...	...	1	...	A 107
...	1	1	...	...	...	...	1	1	...	1	...	...	17	...	...	1	...	...	...	5	1	A 108
...	...	...	2	...	...	...	...	...	...	...	...	...	11	...	...	...	1	...	...	2	...	A 109
...	6	8	8	10	...	3	4	12	4	3	2	5	150	3	3	2	1	1	1	18	3	
...	4	4	8	6	...	2	1	9	2	3	2	3	99	1	3	1	1	1	1	14	2	
...	2	4	...	4	...	1	3	3	2	...	...	...	51	2	...	1	...	...	...	4	1	
...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	A 110
...	3	2	3	5	...	2	...	4	1	2	1	1	37	...	2	1	...	1	...	9	...	A 111
...	1	4	...	3	...	1	2	1	1	...	...	2	10	...	1	...	...	...	...	3	1	A 112
...	...	...	...	1	...	...	...	2	...	...	...	...	11	...	...	...	...	...	...	1	...	A 113
...	1	...	...	...	...	...	...	...	...	...	...	...	14	...	...	...	...	...	...	...	...	A 114
...	1	1	4	1	...	...	1	5	1	1	1	1	4	...	...	1	...	...	...	3	2	A 115
...	...	...	...	...	...	...	...	...	...	...	...	...	32	1	...	...	...	...	...	...	...	A 116
...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 117
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 118
...	1	1	1	2	...	...	...	...	...	...	1	1	18	...	...	1	...	...	...	3	...	
...	1	1	1	2	...	...	...	...	...	...	1	1	18	...	...	1	...	...	...	3	...	
...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	A 119
...	...	...	...	2	...	...	...	...	...	...	1	...	7	...	...	1	...	...	...	...	...	A 120
...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	3	...	A 121

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)		Total	Barrie	Belleville	Bowmanville	Brampton	Brantford	Brockville	Burlington	Chatham	Cobourg	Collingwood	Cornwall	Dundas	Eastview	Forest Hill
A 119	Abortion with sepsis.....	F	9														
A 120	Other complications of pregnancy, childbirth and the puerperium.....	F	8														1
XII, XIII. DISEASES OF THE SKIN AND MUSCULOSKELETAL SYSTEM																	
	Total.....		63					1	1		1	1	1			1	
		M	26					1									
		F	37						1		1	1	1			1	
A 121	Infections of skin and subcutaneous tissue.....	M	2														
		F	2														
A 122	Arthritis and spondylitis.....	M	5					1									
		F	25								1		1				
A 123	Muscular rheumatism and rheumatism, unspecified....	M															
		F	2														
A 124	Osteomyelitis and periostitis..	M	1														
		F															
A 125	Ankylosis and acquired musculoskeletal deformities.....	M															
		F	1														
A 126	All other diseases of skin and musculoskeletal system.....	M	18													1	
		F	7						1			1					
XIV. CONGENITAL MALFORMATIONS																	
	Total.....		386	2	5			7	1	2	5			5		7	1
		M	199	1	5			4	1		3			1		5	
		F	187	1				3		2	2			4		2	1
A 127	Spina bifida and meningocele..	M	39		1			1									
		F	55					1		1	1			3		1	
A 128	Congenital malformations of circulatory system.....	M	80		1			2			3			1		3	
		F	59					2		1						1	1
A 129	All other congenital malformations.....	M	80	1	3			1	1							2	
		F	73	1							1			1			
XV. CERTAIN DISEASES OF EARLY INFANCY																	
	Total.....		1093	11	6	3	3	21	8		7		6	8	3	16	2
		M	656	7	3	2	1	12	3		5		4	7		9	2
		F	437	4	3	1	2	9	5		2		2	1	3	7	
A 130	Birth injuries.....	M	147	1	2			3			2		2			4	
		F	97				1						2		2		
A 131	Postnatal asphyxia and atelectasis.....	M	161	1				2	2		2			2			
		F	83	2	1	1	1		1					1			
A 132	Infections of the newborn....	M	44	2				1						3		1	
		F	30					3								4	
A 133	Haemolytic disease of newborn	M	30											1			
		F	24	1	1			1									
A 134	All other defined diseases of early infancy.....	M	27				1	1						1			
		F	21													1	
A 135	Ill-defined diseases peculiar to early infancy, and immaturity unqualified.....	M	247	3	1	2		5	1		1		2			4	2
		F	182	1	1			5	4		2				1	2	

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Fort Erie	Fort Frances	Fort William	Galt	Guelph	Hamilton	Hawkesbury	Ingersoll	Kenora	Kingston	Kitchener	Leamington	Leaside	Lindsay	London	Long Branch	Midland	Mimico	Newmarket	New Toronto	Niagara Falls	North Bay	Oakville	
...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 119
...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	A 120
1	...	1	...	1	5	...	...	...	1	2	...	...	...	2	...	2	...	...	...	...	...	...
1	...	1	...	1	3	...	...	...	1	1	...	...	...	2	...	2	...	...	...	...	...	...
...	...	...	...	...	2	...	...	...	1	1	...	...	...	2	...	2	...	...	...	...	...	...
...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 121
...	...	1	...	...	1	...	...	...	1	1	...	...	...	1	...	2	...	...	...	...	...	...	A 122
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 123
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 124
...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	A 125
1	...	...	...	1	1	2	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	A 126
...	
2	1	5	2	6	38	1	...	2	11	6	1	1	2	9	3	...	1	1	...	1	5	1	
...	...	4	2	3	15	...	...	1	6	3	1	1	1	5	1	...	1	1	...	...	3	...	
2	1	1	...	3	23	1	...	1	5	3	...	...	1	4	2	...	...	...	...	1	2	1	
...	...	2	1	2	2	...	...	...	2	2	...	1	...	3	...	...	...	1	...	...	1	...	A 127
1	...	...	...	2	8	1	...	...	...	2	...	...	1	1	...	...	...	...	...	1	1	1	
...	...	1	...	...	7	...	...	1	1	2	...	...	...	1	1	2	...	...	...	...	2	...	A 128
...	...	1	...	...	7	...	...	...	...	2	...	...	...	1	1	2	...	...	...	...	...	...	A 129
1	1	...	1	1	6	...	...	1	3	1	1	...	1	1	...	...	1	...	...	...	1	...	
...	...	...	...	1	8	...	...	...	3	3	...	...	...	2	...	...	...	...	...	...	...	...
...	
3	3	14	8	12	112	11	5	2	16	30	2	7	1	42	3	9	4	3	...	15	11	1	
1	1	7	5	9	73	8	3	...	10	23	1	4	1	25	1	7	2	2	...	6	9	...	
2	2	7	3	3	39	3	2	2	6	7	1	3	...	17	2	2	2	1	...	9	6	1	
...	...	...	3	2	1	20	1	1	3	6	...	...	...	8	1	3	...	...	...	2	1	...	A 130
...	...	...	...	...	10	1	...	1	2	...	...	...	...	6	...	...	...	...	...	2	1	...	
1	...	3	...	1	15	2	...	...	2	7	...	1	...	2	...	...	1	1	...	1	...	...	A 131
1	...	1	...	2	2	...	1	...	1	1	...	1	...	4	...	2	...	...	...	...	1	...	A 132
...	...	...	...	...	5	1	...	...	1	1	...	...	...	1	1	...	1	...	...	1	1	...	
...	...	1	...	...	2	1	...	...	...	1	...	...	...	1	...	...	...	...	...	2	1	...	A 133
...	
...	...	1	...	...	3	2	...	1	...	1	...	...	...	2	...	...	1	...	...	...	1	...	A 134
...	...	...	...	...	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
...	1	3	3	6	25	1	2	...	5	7	1	3	1	13	...	2	...	1	...	2	3	...	A 135
1	2	2	1	1	21	2	...	...	2	5	1	2	...	3	1	2	...	1	...	4	2	1	

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)		Orillia	Oshawa	Ottawa	Owen Sound	Paris	Parry Sound	Pembroke	Perth	Peterborough	Port Arthur	Port Colborne	Port Hope	Preston	Renfrew
A 119	Abortion with sepsis.....	F				1										
A 120	Other complications of pregnancy, childbirth and the puerperium.....	F			2				1							
XII, XIII. DISEASES OF THE SKIN AND MUSCULOSKELETAL SYSTEM																
	Total			1	6						1					
		M									1					
		F		1	6											
A 121	Infections of skin and subcutaneous tissue.....	M														
		F			1											
A 122	Arthritis and spondylitis.....	M														
		F		1	3											
A 123	Muscular rheumatism and rheumatism, unspecified....	M														
		F														
A 124	Osteomyelitis and periostitis..	M														
		F														
A 125	Ankylosis and acquired musculoskeletal deformities.....	M														
		F														
A 126	All other diseases of skin and musculoskeletal system.....	M									1					
		F			2											
XIV. CONGENITAL MALFORMATIONS																
	Total		3	6	42			1	2	2	9	7	4	2		
		M	1	3	27			1	2		2	4	1			
		F	2	3	15					2	7	3	3	2		
A 127	Spina bifida and meningocele..	M		1	6							1				
		F		1	4						2	1				
A 128	Congenital malformations of circulatory system.....	M		1	7				1		1	2	1			
		F	2		6					1	3		1	2		
A 129	All other congenital malformations.....	M	1	1	14			1	1		1	1				
		F		2	5					1	2	2	2			
XV. CERTAIN DISEASES OF EARLY INFANCY																
	Total		6	29	100	11		6	11	1	16	11	6	1	4	5
		M	4	20	65	8		4	5		10	6	5	2	1	2
		F	2	9	35	3		2	6	1	6	5	4		2	3
A 130	Birth injuries.....	M		5	18	3		1	1		2				1	1
		F	1	1	11	1			2		1	1	3			
A 131	Postnatal asphyxia and atelectasis.....	M		3	16	2		2	1		3	1				
		F		1	12				1		4	2				
A 132	Infections of the newborn.....	M		2	7			1	2		1			1		
		F		2	3											
A 133	Haemolytic disease of newborn	M	1	1	3	1					1	2				
		F			3					1						
A 134	All other defined diseases of early infancy.....	M		2	2							1				
		F														
A 135	Ill-defined diseases peculiar to early infancy, and immaturity unqualified.....	M	3	7	19	2			1		3	2	2		1	2
		F	1	5	6	2		2	3		1	2	1		2	2

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Riverside	St. Catharines	St. Thomas	Sarnia	Sault Ste. Marie	Simcoe	Smiths Falls	Stratford	Sudbury	Swansea	Thorold	Tillsonburg	Timmins	Toronto	Trenton	Wallaceburg	Waterloo	Welland	Weston	Whitby	Windsor	Woodstock	
...	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...	...	A 119
...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 120
1	3	...	1	1	2	...	2	...	...	...	...	...	18	1	...	...	1	...	1	2	1	
1	2	...	1	1	2	...	1	...	...	...	...	...	7	1	...	...	1	...	...	2	1	
...	1	...	...	...	...	...	1	...	...	...	...	...	11	...	...	...	1	...	1	2	1	
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	A 121
...	1	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	1	...	...	2	1	A 122
...	...	...	...	...	...	...	1	...	...	...	...	...	8	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	A 123
...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 124
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 125
1	1	...	1	1	1	...	...	...	...	...	...	...	6	1	...	...	...	...	1	...	...	A 126
...	
2	6	1	5	5	1	6	5	7	1	1	4	9	85	3	...	2	4	1	1	20	5	
2	3	...	4	4	...	3	3	2	...	...	1	5	42	2	...	...	...	1	1	15	2	
...	3	1	1	1	1	3	2	5	1	1	3	4	43	1	...	2	4	...	...	5	3	
...	1	...	...	...	...	1	...	1	...	1	1	2	10	...	...	...	1	...	...	2	...	A 127
...	...	...	...	...	...	...	...	...	...	...	...	...	10	...	...	...	...	...	...	2	...	
1	3	...	2	...	2	...	2	...	1	...	1	2	20	1	...	...	1	...	1	6	1	A 128
...	1	...	...	...	1	...	...	2	...	...	...	...	13	1	...	2	1	...	...	2	...	
1	...	...	4	2	1	1	1	2	2	...	...	1	12	1	...	...	...	1	...	7	1	A 129
...	1	...	1	1	1	1	2	2	...	...	2	2	20	...	...	...	2	...	...	1	2	
...	
3	17	7	25	11	9	4	8	46	1	3	4	16	234	4	3	6	2	5	2	60	8	
...	9	3	13	7	6	...	6	31	1	2	3	9	136	1	1	3	1	4	1	35	5	
3	8	4	12	4	3	4	2	15	...	1	1	7	98	3	2	3	1	1	1	25	3	
...	2	1	3	1	1	...	...	9	...	...	1	3	25	...	...	1	1	2	...	3	2	A 130
...	...	...	...	...	...	...	...	3	...	...	...	2	24	...	...	1	1	...	...	5	...	
...	5	1	2	5	1	...	1	2	1	...	1	2	53	1	...	2	...	1	...	9	...	A 131
...	3	...	1	1	1	3	2	1	...	...	...	1	18	...	...	...	...	...	9	...		
...	...	1	1	1	1	...	...	1	...	...	...	1	3	...	1	...	...	...	5	...	A 132	
...	...	...	2	...	...	...	...	1	...	2	...	...	5	1	1	...	...	1	...	1	1	A 133
...	...	...	1	...	...	...	...	...	...	1	...	...	3	...	1	1	...	...	...	...	...
...	1	...	...	...	1	...	1	1	...	...	1	...	5	...	...	...	...	...	...	1	...	A 134
...	2	...	1	1	...	...	...	1	...	...	...	1	5	...	...	...	...	...	...	1	1	
...	1	2	5	2	3	...	4	17	...	...	1	3	47	...	1	...	...	...	1	16	2	A 135
3	2	2	5	1	1	1	...	10	...	...	...	3	41	2	...	1	...	...	1	10	1	

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Fort Erie	Fort Frances	Fort William	Galt	Guelph	Hamilton	Hawkesbury	Ingersoll	Kenora	Kingston	Kitchener	Leamington	Leaside	Lindsay	London	Long Branch	Midland	Mimico	Newmarket	New Toronto	Niagara Falls	North Bay	Oakville	
...	...	24	...	...	9	...	...	1	4	1	...	...	2	4	...	...	...	...	...	1	1	...	
...	...	22	...	...	4	...	...	1	3	...	...	...	2	1	...	...	...	...	...	1	1	...	
...	...	2	...	...	5	...	...	...	1	1	...	...	...	3	...	...	...	...	...	...	...	...
...	...	...	...	...	1	...	...	...	3	...	...	...	1	...	...	...	...	...	...	...	...	...	A 136
...	...	22	...	...	5	...	...	1	1	...	...	...	1	...	1	...	...	...	...	1	1	...	A 137
...	...	2	...	...	3	...	...	...	...	1	...	...	...	2	...	...	...	...	...	...	...	...
7	8	23	6	12	134	8	6	13	27	31	3	5	9	74	3	6	6	7	7	27	13	5	
7	7	23	2	6	107	7	5	11	24	22	2	4	5	54	2	4	2	3	5	19	10	2	
...	...	...	4	6	27	1	1	2	3	9	1	1	4	20	1	2	4	4	2	8	3	3	
2	3	3	1	1	50	3	3	1	7	8	...	1	...	24	...	1	1	1	3	9	1	...	AE 138
...	2	3	...	...	8	...	...	4	1	2	...	...	...	5	1	1	1	1	1	1	1	...	AE 139
...	...	...	1	...	3	...	...	...	1	...	...	...	1	...	...	1	...	...	...	...	1	...	AE 140
1	1	...	...	2	15	1	2	1	3	2	1	2	1	8	...	...	1	1	...	...	2	...	AE 141
1	...	...	2	...	8	1	1	...	2	2	1	...	1	5	...	...	3	2	1	...	...	...	AE 142
...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...
...	1	...	...	2	4	2	...	1	2	1	...	...	...	1	1	...	...	...	...	1	...	...	AE 143
...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	AE 144
...	...	3	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	1	...	...	AE 145
1	...	4	...	...	4	...	...	2	3	2	1	...	...	5	...	...	...	...	...	1	1	...	AE 146
1	...	2	1	2	10	1	...	2	2	2	...	...	2	1	1	1	...	...	1	5	3	...	AE 147
1	1	6	...	2	6	...	...	1	1	1	...	1	1	4	...	1	...	1	...	3	1	...	AE 148
...	...	...	...	1	11	...	...	...	5	4	...	...	1	8	...	...	...	...	...	1	1	...	
...	...	...	...	...	3	...	...	...	...	2	...	...	...	3	...	...	...	...	...	...	...	...
...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 149
...	...	...	...	...	2	...	...	...	...	...	...	...	...	3	...	...	...	...	...	1	...	...	AE 150
...	
7	8	23	6	12	134	8	6	13	27	31	3	5	9	74	3	6	6	7	7	27	13	5	
7	7	23	2	6	107	7	5	11	24	22	2	4	5	54	2	4	2	3	5	19	10	2	
...	...	...	4	6	27	1	1	2	3	9	1	1	4	20	1	2	4	4	2	8	3	3	
2	2	4	...	2	47	2	2	3	4	8	...	1	1	23	1	1	1	2	3	9	2	...	AN 138
...	...	...	...	...	5	...	...	...	...	1	...	...	...	3	1	...	...	...	...	...	...	...	AN 139
...	...	...	2	1	5	1	...	...	2	...	...	...	...	4	...	...	...	...	...	...	1	...	AN 140
1	2	...	...	2	3	...	...	...	2	2	...	1	1	1	...	...	...	...	...	...	1	...	AN 141
...	...	...	1	2	4	1	1	...	2	2	1	...	1	3	...	...	3	3	1	...	...	1	
...	...	...	...	...	7	...	...	...	...	...	...	...	...	4	...	...	...	...	...	1	...	...

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)																
		Total	Barrie	Belleville	Bowmanville	Brampton	Brantford	Brockville	Burlington	Chatham	Cobourg	Collingwood	Cornwall	Dundas	Eastview	Forest Hill	
AN 142	Sprains and strains of joints and adjacent muscles.	M F	1 .	.	.	.	.	.	.	.	.	.	.	.	.	.
AN 143	Head injury (excluding fracture).....	M F	89 25	.	.	1	.	1	1	.	.	1	.	.	1	.	
AN 144	Internal injury of chest, abdomen, and pelvis.....	M F	159 43	.	3	.	1	1	.	.	.	2	1	1	2	1	
AN 145	Laceration and open wounds..	M F	28 7	.	.	.	.	.	1	.	1	.	1	.	.	.
AN 146	Superficial injury, contusion and crushing with intact skin surface.....	M F	4 3	.	.	.	.	.	.	1	.	.	.	1	.	.
AN 147	Effects of foreign body entering through orifice.....	M F	44 27	1	1	.	1	.	.	.	.	.	.	.	1	.
AN 148	Burns.....	M F	42 20	.	.	1	.	.	1	.	.	1	.	.	1	1	
AN 149	Effects of poisons.....	M F	92 54	.	2	.	.	1	1	.	.	.	.	.	.	.
AN 150	All other and unspecified effects of external causes....	M F	263 73	1	4	1	.	4	1	.	1	2	1	3	1	2	1

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Fort Erie	Fort Frances	Fort William	Galt	Guelph	Hamilton	Hawkesbury	Ingersoll	Kenora	Kingston	Kitchener	Leamington	Leaside	Lindsay	London	Long Branch	Midland	Mimico	Newmarket	New Toronto	Niagara Falls	North Bay	Oakville	
...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 142
...	1	1	1	...	5	2	...	...	2	2	...	1	...	3	1	...	...	...	1	1	...	2	AN 143
...	1	1	4	1	13	1	2	...	1	2	...	1	2	6	...	1	1	...	1	4	1	...	AN 144
...	...	2	...	...	2	4	...	...	...	1	...	...	1	1	...	...	1	...	1	2	1	...	AN 145
...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	AN 146
...	...	...	1	1	3	2	...	1	1	...	...	...	...	2	...	...	...	...	...	1	1	...	AN 147
...	...	...	...	...	4	...	1	...	1	1	...	...	...	...	...	...	...	...	...	1	1	...	AN 148
...	1	...	...	1	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	1	...	...	AN 149
...	...	2	...	1	5	2	...	1	2	1	...	...	1	4	1	1	...	...	...	1	1	...	AN 150
...	3	1	10	...	16	1	...	6	9	8	1	...	1	10	...	1	...	...	...	2	3	...	AN 150
...	...	...	...	2	5	...	...	...	1	3	...	...	1	3	...	1	...	...	...	2	...	2	...

TABLE 29—CAUSES OF DEATH BY SEX FOR
(AT THE CENSUS OF 1951) BY PLACE

Int. list No.	CAUSES OF DEATH (Intermediate list)																	
			Orillia	Oshawa	Ottawa	Owen Sound	Paris	Parry Sound	Pembroke	Perth	Peterborough	Port Arthur	Port Colborne	Port Hope	Preston	Renfrew		
AN 142	Sprains and strains of joints and adjacent muscles.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 143	Head injury (excluding fracture).....	M	.....	1	2	4	1	.....	1	1	2	3	.....	2	2	1	.....	.....
		F	.....	.....	2	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....
AN 144	Internal injury of chest, abdomen, and pelvis.....	M	.....	.....	1	14	.....	.....	1	1	1	6	.....	.....	.....	1	.....	.....
		F	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
AN 145	Laceration and open wounds..	M	.....	1	3	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 146	Superficial injury, contusion and crushing with intact skin surface.....	M	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 147	Effects of foreign body entering through orifice.....	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 148	Burns.....	M	.....	1	.....	6	1	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....
		F	.....	.....	.....	3	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....
AN 149	Effects of poisons.....	M	.....	.....	.....	3	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 150	All other and unspecified effects of external causes.....	M	.....	1	5	20	3	.....	1	.....	1	13	2	.....	.....	.....	.....	.....
		F	.....	1	1	8	.....	.....	.....	1	2	2	1	.....	1	1	.....	.....

URBAN PLACES OF 5,000 POPULATION AND OVER
OF RESIDENCE, ONTARIO, 1952

Riverside	St. Catharines	St. Thomas	Sarnia	Sault Ste. Marie	Simcoe	Smiths Falls	Stratford	Sudbury	Swansea	Thorold	Tillsonburg	Timmins	Toronto	Trenton	Wallaceburg	Waterloo	Welland	Weston	Whitby	Windsor	Woodstock	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 142
...	1	2	2	3	1	...	1	2	...	...	...	1	25	1	...	1	...	...	1	6	...	AN 143
...	1	1	...	...	...	...	...	2	...	3	...	...	16	3	...	2	...	...	...	7	...	AN 144
...	...	...	...	...	...	...	1	1	...	...	...	1	9	...	...	1	...	...	...	2	...	AN 145
...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	AN 146
...	...	1	...	2	...	...	1	...	1	...	...	...	10	...	1	2	...	1	...	2	...	AN 147
...	2	1	3	...	...	1	...	1	...	...	...	1	12	...	...	...	...	...	...	1	...	AN 148
...	2	...	...	1	...	1	...	1	...	...	...	3	4	...	...	...	2	...	...	2	...	AN 149
...	...	1	1	2	1	...	...	...	...	...	...	2	24	1	...	...	...	1	...	2	...	AN 150
2	5	1	5	6	...	...	2	9	...	...	1	5	61	1	2	...	1	1	...	18	3	AN 150
1	2	1	...	...	...	1	1	1	...	...	...	...	13	1	...	1	1	...	...	1	...	

MONTH OF DEATH BY PLACE OF RESIDENCE, ONTARIO, 1952

				MONTHS													Int. list No.
Widowed				Re- sidual	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
15- 24	25- 44	45- 64	65+														
6	60	1176	11764	588	3827	3685	3914	3783	3822	3664	3528	3468	3268	3956	3661	3826	
2 4	20 40	441 735	4438 7326	433 155	2151 1676	2022 1663	2155 1759	2095 1688	2141 1681	2067 1597	2003 1525	204 1434	1875 1393	2183 1773	2074 1587	272 1554	
.....	2	14	64	17	60	64	78	61	58	54	42	61	59	57	63	61	
.....	1	10	41	14	35	41	57	41	44	40	33	41	42	41	36	40	
.....	1	4	23	3	25	23	21	20	14	14	9	20	17	16	27	21	
.....	1	8	26	7	16	1	35	23	28	29	18	17	19	19	21	21	A 1
.....	1	1	12	2	13	11	10	12	6	10	4	8	5	6	10	7	
.....			1				2	1				1			2	1	A 2
.....							3		2					1	1	1	
.....														1			A 3
.....									1				1		1		A 4
.....							1				2	2			2		A 5
.....								1	1					1		1	A 6
.....										1							A 7
.....		1	2			1	1		1	1	1	2	2			1	A 8
.....					1		1	1	1	1	1	1	1			1	A 9
.....		1	1	1	3	3	5	6	4	3	2	2	2	3	1	6	A 10
.....		1	5		4	1	2	1		1			2		2		A 11
.....								1	1						1		A 12
.....					1												
.....			1								1						A 13
.....																	A 14
.....							1										A 15
.....			3		2	1		2		1			2	1			A 16
.....					2	1					1					1	A 17
.....				1							1		1				A 18
.....							1		1		2		1				A 19
.....			1		4	2	1	1				2		1	1	2	A 20
.....						1	1	1	1					1		1	A 21
.....				1		3	1		2				1		1		A 22
.....					1	2	1	1		1					3	3	A 23
.....		1				1	1	1		1		1		3	1	2	A 24
.....																	A 25
.....						1			1	2	1						A 26
.....																	A 27
.....						1	1	1			2	10	7	7	1	1	A 28
.....						1	1					5	5	2	2	1	A 29
.....					1			1						1		1	

TABLE 30—CAUSES OF DEATH BY MARITAL STATUS, SEX, AND

Int. list No.	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 yrs.	MARITAL STATUS							
					Single				Married			
					Age							
					15- 24	25- 44	45- 64	65+	15- 24	25- 44	45- 64	65+
A 30	Late effects of acute poliomyelitis and acute infectious encephalitis.....	M	5	1	1	1	1	1	1	1	1	
		F	3	1	1	1	1	1	1	1	1	
A 31	Smallpox.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 32	Measles.....	M	8	8	8	8	8	8	8	8	8	
		F	9	9	9	9	9	9	9	9	9	
A 33	Yellow fever.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 34	Infectious hepatitis.....	M	15	3	1	1	1	1	1	1	3	
		F	13	3	1	2	1	3	1	1	3	
A 35	Rabies.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 36	Typhus and other rickettsial diseases.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 37	Malaria.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 38	Schistosomiasis.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 39	Hydatid disease.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 40	Filariasis.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 41	Ankylostomiasis.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 42	Other diseases due to helminths.....	M	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	
A 43	All other diseases classified as infective and parasitic.....	M	18	9	3	1	1	1	1	3	1	
		F	12	6	1	1	1	2	2	2	1	
II. NEOPLASMS												
Total.....			6749	104	36	81	294	444	13	422	1737	1784
		M	3527	57	24	40	149	201	6	145	976	1231
		F	3222	47	12	41	145	243	7	277	761	553
A 44	Malignant neoplasm of buccal cavity and pharynx.....	M	116	1	1	3	11	1	1	27	43	6
		F	34	1	1	3	4	2	2	9	6	1
A 45	Malignant neoplasm of oesophagus.....	M	82	1	1	3	7	3	3	22	30	5
		F	41	1	1	3	3	1	1	10	5	1
A 46	Malignant neoplasm of stomach.....	M	623	6	24	24	41	19	165	228	63	6
		F	324	1	6	6	28	13	45	63	6	1
A 47	Malignant neoplasm of intestine, except rectum.....	M	410	2	1	6	12	23	8	114	159	85
		F	474	1	5	18	41	23	104	85	85	1
A 48	Malignant neoplasm of rectum.....	M	214	1	2	8	16	4	31	25	19	2
		F	146	1	2	4	11	1	7	19	2	1
A 49	Malignant neoplasm of larynx.....	M	38	1	1	1	2	1	2	2	2	1
		F	10	1	1	1	2	1	2	2	1	1
A 50	Malignant neoplasm of trachea, and of bronchus and lung not specified as secondary.....	M	508	1	4	28	22	15	206	151	30	2
		F	102	1	2	15	1	4	24	30	2	1
A 51	Malignant neoplasm of breast.....	M	14	1	1	1	1	2	5	2	2	1
		F	645	7	45	55	5	67	197	99	25	1
A 52	Malignant neoplasm of cervix uteri.....	M	247	2	6	5	1	64	73	25	25	1
		F	147	1	1	8	9	1	9	35	26	1
A 53	Malignant neoplasm of other and unspecified parts of uterus.....	M	383	1	4	28	1	1	35	202	149	1
		F	48	1	1	4	1	5	12	11	3	1
A 54	Malignant neoplasm of prostate.....	M	30	1	1	1	1	1	5	3	3	1
		F	30	1	1	1	1	1	5	3	3	1
A 55	Malignant neoplasm of skin.....	M	55	3	3	3	2	10	10	13	5	1
		F	28	2	1	2	1	2	12	5	5	1
A 56	Malignant neoplasm of bone and connective tissue.....	M	703	17	6	12	43	40	3	40	210	214
		F	750	12	2	10	39	55	3	54	162	149
A 57	Malignant neoplasm of all other and unspecified sites.....	M	139	20	10	4	7	4	2	9	33	34
		F	91	20	2	1	3	5	1	8	17	13
A 58	Leukaemia and aleukaemia.....	M	142	7	4	3	6	1	1	20	54	28
		F	86	6	7	4	7	1	9	21	9	9
A 59	Lymphosarcoma and other neoplasms of lymphatic and haematopoietic system.....	M	142	7	4	3	6	1	1	20	54	28
		F	86	6	7	4	7	1	9	21	9	9

MONTH OF DEATH BY PLACE OF RESIDENCE, ONTARIO, 1952

				MONTHS													
Widowed				Re- sidual	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Int. list No.
15- 24	25- 44	45- 64	65+														
									1 1	1		1				2	A 30
														1			A 31
					2 1	2			1 1	2 1	1	1		1	1	1	A 32
																	A 33
		1 1	1 2	1			2 2		1 1	1 1	1 1		1 1	4 1	2	1 2	A 34
																	A 35
					1												A 36
								1									A 37
																	A 38
												1					A 39
																	A 40
																	A 41
																	A 42
					1	1 3	3 1	3 2	2 1	1				2		2 1	A 43
1	13	288	1443	89	602	535	562	562	587	554	546	566	564	580	555	536	
1	12	72 216	563 880	62 27	326 276	284 251	280 282	295 267	301 286	286 268	288 258	311 255	282 282	289 291	297 258	288 248	
		5	22	4	12	8	11	7	11	11	4	9	9	9	10	15	A 44
		1	9		4	2	8	1	2	5	2	3	2	3	1	1	A 45
		2	14	1	8	6	10	5	8	8	4	4	7	8	6	4	
		3	20		3	1	9	1	2	6	1	2	7	3	4	2	
		15	116	9	53	49	57	62	53	52	53	48	51	55	53	37	A 46
		15	151	2	29	27	33	25	31	20	27	24	32	20	29	27	
		9	68	8	39	33	30	33	32	37	39	44	23	27	41	32	A 47
	1	26	164	6	43	42	27	41	39	29	35	45	36	58	41	38	
		4	31	2	15	17	17	21	11	18	26	15	17	22	17	18	A 48
		12	55	1	10	14	16	14	12	16	16	12	13	10	8	5	
			8	1	3	6	1	3	1	3	7	4		6		4	A 49
		1	2		1		1		2		2			3			
		6	59	16	59	33	47	42	42	40	43	33	46	43	39	41	A 50
		5	20	1	8	7	3	7	8	8	7	7	12	10	5	10	
			2	1		2		1	2	2		1	1			5	A 51
	6	39	127	3	55	51	62	52	62	57	52	49	62	46	42	55	
	1	28	36	6	26	26	27	15	20	22	24	12	13	20	24	18	A 52
	2	13	42	1	9	9	13	7	17	15	13	10	14	14	14	12	A 53
		5	105	2	32	35	29	34	28	27	34	37	29	27	38	33	A 54
			11	3	5	5	2	3	8	6	3	8	2	1	4	1	A 55
		1	11		5	2	2	1	2	2	2	2	2	5	4	2	
	1	1	9		8	3	2	4	7	5	2	4	2	6	7	5	A 56
			3		1		2	2	4	6	1	4	3	1	4		
		14	93	11	57	59	43	52	77	54	49	77	60	60	56	59	A 57
	2	58	199	5	64	52	49	76	59	70	60	63	65	78	55	59	
		4	12		15	13	15	13	9	10	11	11	13	9	8	12	A 58
	1	6	15		3	8	9	14	8	5	3	6	8	14	8	5	
		6	9	3	16	13	12	11	7	8	7	14	13	13	15	13	A 59
		2	18	2	9	4	6	5	10	3	7	10	7	5	14	6	

TABLE 30—CAUSES OF DEATH BY MARITAL STATUS, SEX, AND

Int. list No.	CAUSES OF DEATH (Intermediate List)	Sex	Total	Un- der 15 yrs.	MARITAL STATUS							
					Single				Married			
					Age							
					15- 24	25- 44	45- 64	65+	15- 24	25- 44	45- 64	65+
A 60	Benign neoplasms and neoplasms of un- specified nature	M F	52 67	6 6	..... 2	2 5	4 6	2 .....	..... .....	5 12	17 14	10 8
	III, IV, ALLERGIC DISORDERS AND ENDOCRINE, METABOLIC AND BLOOD DISEASES											
	Total		1081	57	15	16	34	70	3	62	225	276
		M F	492 589	28 29	8 7	10 6	25 9	32 38	..... 3	25 37	111 114	154 122
A 61	Nontoxic goitre	M F	4 8	..... .....	..... .....	..... .....	1	1 .....	..... .....	..... .....	4 5	1 7
A 62	Thyrototoxicosis with or without goitre . .	M F	13 37	..... .....	..... .....	..... .....	1	1 3	..... .....	1 3	5 7	4 7
A 63	Diabetes mellitus	M F	216 313	4 3	5 1	8 2	13 15	12 15	..... 1	10 10	49 70	68 75
A 64	Avitaminosis and other deficiency states .	M F	10 31	2 3	..... .....	..... .....	..... .....	2 .....	..... .....	..... .....	2.....	..........
A 65	Anaemias	M F	7 54	..... 4	..... 1	..... 1	..... .....	..... 13	..... 4	1 4	1 5	4 23
A 66	Allergic disorders; all other endocrine, metabolic and blood diseases	M F	198 146	18 21	2 5	2 3	10 3	12 6	..... 2	10 22	50 27	58 21
	V. MENTAL, PSYCHONEUROTIC, AND PERSONALITY DISORDERS											
	Total		149	11	.....	16	23	7	.....	11	32	17
		M F	90 59	5 6	..... .....	..... .....	11 5	18 5	6 1	7 4	21 11	9 8
A 67	Psychoses	M F	34 43	1 .....	..... .....	5 1	2 4	3 .....	..... .....	1 2	6 10	6 8
A 68	Psychoneuroses and disorders of per- sonality	M F	51 6	..... .....	..... .....	5 1	16 1	3 .....	..... .....	6 2	15 1	3
A 69	Mental deficiency	M F	5 10	4 6	..... .....	1 3	..... .....	..... 1	..........	..........	..........	..........
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS											
	Total		6497	110	31	43	129	609	7	157	834	1905
		M F	3038 3459	58 52	19 12	19 24	77 52	257 352	3 4	79 78	441 393	1183 722
A 70	Vascular lesions affecting central ner- vous system	M F	2734 3230	5 6	3 3	9 12	61 44	242 335	2 3	56 63	394 359	1112 689
A 71	Nonmeningococcal meningitis	M F	28 22	21 17	..... .....	..... .....	..... .....	1 .....	..... .....	2	1.....	..........
A 72	Multiple sclerosis	M F	28 27	..... .....	..... .....	..... 6	3 1	..... 1	..... .....	7 3	10 8	5 3
A 73	Epilepsy	M F	37 33	5 3	9 6	8 4	2 3	..... 1	..... .....	3 8	5 6	2 1
A 74	Inflammatory diseases of eye	M F	..........	..........	..........	..........	..........	..........	..........	..........	..........	..........
A 75	Cataract	M F	..........	..........	..........	..........	..........	..........	..........	..........	..........	..........
A 76	Glaucoma	M F	1 .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	1.....	..........
A 77	Otitis media and mastoiditis	M F	19 8	11 7	1	1 .....	..... 1	..... .....	..... .....	2	4.....	..........
A 78	All other diseases of the nervous system and sense organs	M F	191 139	16 19	6 3	1 2	9 3	14 15	1 4	9 26	18 28	64 29

MONTH OF DEATH BY PLACE OF RESIDENCE, ONTARIO, 1952

				MONTHS													
Widowed				Re- sidual	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Int. list No.
15- 24	25- 44	45- 64	65+														
.....	1	4	1	4	2	4	4	5	5	2	2	9	3	3	9	A 60
.....	6	8	.....	6	6	5	6	8	4	7	5	6	1	5	8	
.....	1	46	262	14	100	92	95	95	98	94	81	82	93	86	71	94	
.....	11	80	8	46	33	39	39	52	42	38	38	46	35	27	57	
.....	1	35	182	6	54	59	56	56	46	52	43	44	47	51	44	37	
.....	1	3	.....	3	2	1	.....	1	1	.....	1	.....	.....	.....	.....	A 61
.....	1	1	.....	1	1	1	.....	1	3	1	.....	2	1	1	1	A 62
.....	4	12	.....	2	3	5	2	5	3	3	3	3	5	3	2	A 63
.....	3	40	4	24	18	13	16	26	12	21	18	18	14	13	23	A 63
.....	17	111	3	30	29	31	32	22	25	25	20	23	29	26	21	A 64
.....	1	1	.....	.....	1	1	1	.....	.....	.....	2	.....	1	.....	2	A 64
.....	1	1	.....	.....	2	2	1	1	.....	.....	1	2	2	.....	.....	A 65
.....	12	1	.....	4	5	7	9	5	1	4	3	6	1	4	5	A 65
.....	6	29	1	7	11	5	8	7	6	8	6	4	7	1	5	A 66
.....	8	25	3	17	10	16	12	20	25	13	14	20	18	9	24	A 66
.....	1	7	26	2	12	13	12	13	10	16	6	14	13	12	15	10	
1	8	21	2	14	15	16	13	11	11	6	6	13	15	16	13	
1	3	7	2	11	6	13	8	7	5	2	4	11	7	9	7	
.....	5	14	.....	3	9	3	5	4	6	4	2	2	8	7	6	
.....	2	7	1	3	3	4	2	2	3	3	1	5	1	4	5	A 67
.....	5	13	.....	2	5	2	3	4	4	4	3	2	7	4	.....
1	1	.....	1	8	3	8	5	4	2	1	3	4	6	5	2	A 68
.....	1	.....	.....	1	2	1	.....	1	.....	1	.....	.....	.....	1	.....	A 69
.....	2	1	2	.....	1	1	.....	2	.....	.....	.....	A 69
.....	
.....	2	149	2449	72	554	539	605	583	573	504	527	502	442	583	537	548	
.....	34	816	52	266	245	283	254	254	229	260	239	207	275	267	259	
.....	2	115	1633	20	288	294	322	329	319	275	267	263	235	308	270	289	
.....	31	772	47	233	219	264	225	230	199	226	214	189	258	242	235	A 70
.....	1	111	1584	20	267	276	301	311	299	248	241	250	221	293	253	270	A 71
.....	1	.....	.....	5	.....	.....	3	6	2	2	1	.....	3	2	4	A 71
.....	1	2	.....	3	3	.....	2	2	2	2	3	3	1	.....	1	A 72
.....	1	2	.....	2	1	2	.....	3	5	2	4	3	1	2	3	A 72
.....	1	4	.....	3	1	.....	2	2	3	6	.....	5	2	1	4	A 73
.....	1	1	1	1	3	3	2	4	5	7	6	1	3	1	1	A 73
.....	1	.....	.....	3	2	3	1	5	4	3	2	2	2	3	3	A 74
.....	A 75
.....	A 76
.....	A 77
.....	A 77
.....	A 78
.....	1	40	4	23	17	13	22	9	18	21	12	12	9	20	15	A 78
.....	2	43	.....	12	11	18	15	8	17	14	8	4	9	12	11	

Int. list No.	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 yrs.	MARITAL STATUS									
					Single				Married					
					Age									
					15-24	25-44	45-64	65+	15-24	25-44	45-64	65+		
VII. DISEASES OF THE CIRCULATORY SYSTEM														
Total.....					17845	23	21	115	529	1521	10	474	3420	5117
		M	10407	8	12	82	409	794	3	335	2547	3597		
		F	7438	15	9	33	120	727	7	139	873	1520		
A 79	Rheumatic fever.....	M	33	4	6	5				14	2	1		
		F	32	7	2	2		1	2	13	3			
A 80	Chronic rheumatic heart disease.....	M	267	1	2	8	10	8		53	94	57		
		F	324	2	2	11	16	15	2	48	100	37		
A 81	Arteriosclerotic and degenerative heart disease.....	M	8584		3	62	352	645	2	233	2182	3009		
		F	5358		2	12	77	544	1	50	574	1190		
A 82	Other diseases of heart.....	M	237	1	1	4	11	19		7	52	85		
		F	194	3		1	7	17		2	30	39		
A 83	Hypertension with heart disease.....	M	648			3	24	57		12	128	237		
		F	879			4	14	61		16	124	170		
A 84	Hypertension without mention of heart.....	M	112				3	4		12	28	31		
		F	113			1	2	12		5	15	20		
A 85	Diseases of arteries.....	M	472	1			6	59		3	48	160		
		F	480	2	3		1	66	1	3	21	53		
A 86	Other diseases of circulatory system.....	M	54	1			3	2	1	1	13	17		
		F	58	1		2	3	11	1	2	6	11		
VIII. DISEASES OF THE RESPIRATORY SYSTEM														
Total.....					1915	489	23	31	45	188	4	55	176	358
		M	1089	260	13	19	36	104	1	32	125	264		
		F	826	229	10	12	9	84	3	23	51	94		
A 87	Acute upper respiratory infections.....	M	15	13	1									
		F	18	12					1					
A 88	Influenza.....	M	79	21	2	1	1	11		2	3	22		
		F	85	20	1	1	3	8	1		3	10		
A 89	Lobar pneumonia.....	M	125	28	2	2	5	8		7	17	29		
		F	93	18	1	1	9			4	10	16		
A 90	Bronchopneumonia.....	M	428	116	5	7	9	45	1	5	29	108		
		F	368	113	6	5	2	44	1	8	15	38		
A 91	Primary atypical, other and unspecified pneumonia.....	M	145	55		2	5	14		4	9	31		
		F	115	43	1	1	2	9		2	9	12		
A 92	Acute bronchitis.....	M	18	10		1		2				2		
		F	14	4				3				1		
A 93	Bronchitis, chronic and unqualified.....	M	91	4			7	9			21	29		
		F	40	7		1		2		2	3	5		
A 94	Hypertrophy of tonsils and adenoids.....	M	4	2						1	1			

				MONTHS												Int. list No.	
Widowed				Re- sidual	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.		Dec.
15- 24	25- 44	45- 64	65+														
.....	20	472	5867	256	1554	1487	1597	1529	1559	1494	1331	1289	1262	1632	1476	1635	
.....	9	213	2218	180	900	845	913	893	901	855	785	765	762	922	845	1021	
.....	11	259	3649	76	654	642	684	636	658	639	546	524	500	710	631	614	
.....	1	1	4	4	4	5	3	1	3	3	3	2	1	A 79
.....	1	2	2	2	2	2	7	3	3	2	3	2	A 80
.....	1	7	21	6	24	23	29	31	19	17	12	16	22	32	18	24	
.....	1	15	69	6	24	34	36	27	35	33	14	19	26	28	26	22	
.....	6	166	1780	144	728	687	767	735	744	711	660	628	629	762	691	842	A 81
.....	7	179	2670	52	462	440	493	449	469	454	409	382	359	516	486	439	A 82
.....	4	48	5	22	17	13	16	21	27	19	20	15	25	22	20	
.....	12	79	4	19	19	16	13	21	19	17	14	12	12	18	14	
.....	1	24	156	7	61	51	42	59	54	50	52	53	54	50	60	62	A 83
.....	1	45	435	9	75	87	80	93	68	67	67	58	61	82	55	86	
.....	3	4	25	2	10	5	16	4	11	10	9	8	6	14	13	8	A 84
.....	3	54	1	16	12	7	8	11	10	9	7	7	9	5	12	
.....	1	1	180	14	44	53	38	39	46	33	29	32	29	33	37	59	A 85
.....	4	322	4	52	44	42	41	46	46	26	35	27	54	34	33	
.....	6	8	2	7	5	4	4	4	4	5	5	4	3	5	5	A 86
.....	1	1	19	4	4	6	3	6	3	4	6	5	7	4	6	
.....	1	40	494	11	220	209	222	165	167	117	112	104	113	159	161	166	
.....	1	26	198	10	125	113	123	94	96	64	68	65	71	86	82	102	
.....	14	296	1	95	96	99	71	71	53	44	39	42	73	79	64	
.....	2	1	1	5	2	1	3	2	2	2	1	2	A 87
.....	16	12	12	18	9	1	2	2	1	1	6	2	A 88
.....	1	37	12	12	9	13	2	3	2	4	10	5	4	
.....	1	7	37	3	11	12	17	11	10	5	8	6	8	13	11	13	A 89
.....	1	1	32	6	11	7	9	8	6	6	6	10	11	7	6	
.....	1	6	95	1	54	49	41	33	33	25	28	26	28	35	34	42	A 90
.....	7	128	1	39	36	48	30	29	20	23	16	11	31	45	40	
.....	1	24	21	13												

TABLE 30—CAUSES OF DEATH BY MARITAL STATUS, SEX, AND

Int. list No.	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 yrs.	MARITAL STATUS							
					Single				Married			
					Age							
					15- 24	25- 44	45- 64	65+	15- 24	25- 44	45- 64	65+
A 102	Appendicitis.....	M	51	4	4	3	1	1		10	11	12
		F	35	6			1	1	2	4	7	3
A 103	Intestinal obstruction and hernia.....	M	136	24		1	4	11		6	25	37
		F	117	12		4	3	6	1	11	12	17
A 104	Gastro-enteritis and colitis, except diarrhoea of the newborn.....	M	191	139	2	1	1	3	1	4	11	16
		F	135	84	1	3	1	5	2	8	5	6
A 105	Cirrhosis of liver.....	M	146	1	1	4	10	11	1	8	56	25
		F	93	1			3	1	1	9	32	17
A 106	Cholelithiasis and cholecystitis.....	M	46	1		1	1			3	8	21
		F	95			1		7		1	19	23
A 107	Other diseases of digestive system.....	M	93	17	1	2	4	2		8	20	30
		F	82	9		2	3	4		6	15	13
X. DISEASES OF THE GENITO-URINARY SYSTEM												
Total.....			1013	30	18	15	31	75	6	69	171	287
		M	686	18	10	11	25	58	4	33	99	228
		F	327	12	8	4	6	17	2	36	72	59
A 108	Acute nephritis.....	M	16	4			2	1		3	1	2
		F	12	1	1					2	4	4
A 109	Chronic, other and unspecified nephritis.....	M	309	9	10	10	20	3	24	70	82	7
		F	238	11	6	3	6	14	1	20	48	48
A 110	Infection of kidney.....	M	45	2			2	4		4	6	15
		F	37		1	1	2			8	10	4
A 111	Calculi of urinary system.....	M	31	1		1		4	1	1	5	11
		F	10				1			2	1	
A 112	Hyperplasia of prostate.....	M	246				1	26			12	107
A 113	Diseases of breast.....	M										
		F										
A 114	Other diseases of genito-urinary system.....	M	39	2				3		1	5	11
		F	30						1	4	9	3
XI. DELIVERIES AND COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM												
Total.....			100		2	4			16	75	2	
		F	100		2	4			16	75	2	
A 115	Sepsis of pregnancy, childbirth and the puerperium.....	F	9			1			4	3	1	
A 116	Toxaemias of pregnancy and the puerperium.....	F	36			1			4	30	1	
A 117	Haemorrhage of pregnancy and childbirth.....	F	18						3	14		
A 118	Abortion without mention of sepsis or toxæmia.....	F	2							2		
A 119	Abortion with sepsis.....	F	13		2	2			2	7		
A 120	Other complications of pregnancy, childbirth and the puerperium.....	F	22						3	19		
XII, XIII. DISEASES OF THE SKIN AND MUSCULOSKELETAL SYSTEM												
Total.....			122	12		2	3	11		7	26	25
		M	56	8		2	3			5	11	16
		F	66	4				8		2	15	9
A 121	Infections of skin and subcutaneous tissue.....	M	7	3			1	1		1		1
		F	4	1							1	
A 122	Arthritis and spondylitis.....	M	12				2			1	2	3
		F	39					4		1	8	6
A 123	Muscular rheumatism and rheumatism, unspecified.....	M										
		F										
A 124	Osteomyelitis and periostitis.....	M	3	1				1				1
		F	2							1		
		F	1								1	

MONTH OF DEATH BY PLACE OF RESIDENCE, ONTARIO, 1952

				MONTHS												Int. list No.	
Widowed				Re- sidual	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.		Dec.
15- 24	25- 44	45- 64	65+														
.....	.....	.....	4	1	2	2	6	3	5	9	6	5	1	4	1	7	A 102
.....	.....	.....	7	.....	1	5	3	3	4	5	3	3	3	2	.....	3	
1	.....	4	24	2	10	9	8	9	17	10	11	15	12	13	12	10	A 103
.....	1	3	46	1	11	12	10	12	7	13	10	8	8	9	7	10	
.....	.....	.....	12	1	10	17	15	21	16	13	8	24	13	20	13	21	A 104
.....	1	1	16	2	13	10	12	8	12	10	11	18	16	7	10	8	
.....	.....	.....	16	7	13	10	12	11	7	15	12	13	9	20	12	13	A 105
1	.....	6	18	1	12	6	8	11	4	6	5	7	4	10	11	9	
.....	1	9	10	1	4	3	4	6	2	6	4	1	4	4	3	5	A 106
.....	.....	.....	40	.....	9	12	10	5	14	5	11	10	4	5	8	2	
.....	1	3	7	.....	3	9	8	9	6	9	11	9	8	4	9	8	A 107
.....	.....	2	28	.....	7	6	6	6	4	9	11	7	7	7	7	5	
.....	3	18	268	22	91	92	91	79	88	76	75	101	65	93	74	88	
.....	1	7	174	18	63	59	61	59	67	48	45	69	43	60	52	60	
.....	2	11	94	4	28	33	30	20	21	28	30	32	22	33	22	28	
.....	.....	.....	3	.....	1	5	.....	.....	3	1	1	2	.....	1	.....	2	A 108
.....	.....	.....	.....	1	1	1	1	.....	1	2	.....	2	1	1	.....	2	
.....	1	5	45	10	36	29	31	25	28	13	23	28	18	26	26	26	A 109
.....	2	7	70	2	24	22	21	14	17	20	16	23	19	28	12	22	
.....	.....	1	9	2	3	4	6	2	4	8	1	5	2	5	2	3	A 110
.....	.....	2	8	1	2	4	4	3	1	2	9	2	.....	2	5	3	
.....	.....	.....	4	3	2	2	1	1	1	4	3	6	2	3	2	4	A 111
.....	.....	2	4	.....	1	1	1	1	1	2	2	3	3	.....	.....	.....
.....	.....	.....	98	2	20	16	19	26	24	21	13	26	20	21	20	20	A 112
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 113
.....	1	15	.....	1	1	3	4	5	7	1	4	2	1	4	2	5	A 114
.....	.....	.....	12	1	1	5	4	2	1	2	3	3	2	2	4	1	
.....	1	.....	.....	.....	10	5	6	13	5	7	12	9	12	11	4	6	
.....	1	.....	.....	.....	10	5	6	13	5	7	12	9	12	11	4	6	
.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	2	3	.....	1	A 115
.....	.....	.....	.....	.....	2	2	2	7	3	6	3	2	3	2	1	3	A 116
.....	1	.....	.....	.....	3	2	.....	3	.....	1	2	1	3	1	1	1	A 117
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	4	.....	1	.....	.....	A 118
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	2	.....	A 119
.....	.....	.....	.....	.....	4	1	3	3	1	.....	4	1	3	1	.....	1	A 120
.....	1	3	31	1	12	9	15	10	10	12	10	3	9	13	9	10	
.....	1	1	5	1	5	5	7	6	2	3	5	1	2	8	6	6	
.....	.....	2	26	.....	7	4	8	4	8	9	5	2	7	5	3	4	
.....	.....	.....	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	1	2	.....	A 121
.....	.....	.....	2	.....	1	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....
.....	1	.....	3	.....	.....	.....	3	2	.....	2	.....	.....	.....	1	.....	3	A 122
.....	.....	2	18	.....	4	2	7	4	4	5	1	1	1	4	3	3	
.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	A 123
.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	A 124

TABLE 30—CAUSES OF DEATH BY MARITAL STATUS, SEX, AND

Int. list No.	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 yrs.	MARITAL STATUS								
					Single				Married				
					Age								
					15- 24	25- 44	45- 64	65+	15- 24	25- 44	45- 64	65+	
A 125	Ankylosis and acquired musculoskeletal deformities.....	M F	..... 1	..........	..........	..........	..........	..........	..........	..........	..........	..........	..........
A 126	All other diseases of skin and musculo-skeletal system.....	M F	35 18	5 2	..... .....	..... .....	2 .....	..... .....	2 3	..... .....	2 1	9 4	11 3
XIV. CONGENITAL MALFORMATIONS													
Total.....		.....	807	754	19	7	6	.....	.....	2	5	11	.....
		M F	419 388	394 360	8 11	6 1	3 3	..... .....	..... .....	1 1	1 4	5 6	..........
A 127	Spina bifida and meningocele.....	M F	95 122	95 119	..... 2	..... .....	..... 1	..........	..........	..........	..........	..........	..........
A 128	Congenital malformations of circulatory system.....	M F	165 135	155 122	6 7	1 1	2 .....	..... .....	..... .....	..... 1	..... 1	1 2	..........
A 129	All other congenital malformations.....	M F	159 131	144 119	2 .....	..... .....	5 2	1 .....	..... .....	1	1 3	4 4	..........
XV. CERTAIN DISEASES OF EARLY INFANCY													
Total.....		.....	2118	2118	.....	.....	.....	.....	.....	.....	.....	.....	.....
		M F	1250 868	1250 868	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 130	Birth injuries.....	M F	278 196	278 196	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 131	Postnatal asphyxia and atelectasis.....	M F	290 167	290 167	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 132	Infections of the newborn.....	M F	82 62	82 62	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 133	Haemolytic disease of newborn.....	M F	53 48	53 48	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 134	All other defined diseases of early infancy	M F	74 47	74 47	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 135	Ill-defined diseases peculiar to early infancy, and immaturity unqualified...	M F	473 348	473 348	.....	.....	.....	.....	.....	.....	.....	.....	.....
XVI. SYMPTOMS, SENILITY, AND ILL-DEFINED CONDITIONS													
Total.....		.....	363	70	1	3	3	43	.....	1	8	19	45
		M F	180 183	36 34	..... 1	2 1	3	27 16	..... .....	1	4 4	15 4	30 15
A 136	Senility without mention of psychosis..	M F	55 101	..... .....	..... .....	..... .....	..... .....	10 12	..... .....	..... .....	..... .....	..... .....	8 11
A 137	Ill-defined and unknown causes.....	M F	125 82	36 34	..... 1	2 1	3	17 4	..... .....	1	4 4	15 4	22 4
EXVII. ACCIDENTS, POISONINGS AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)													
Total.....		.....	3429	652	350	250	111	141	69	476	468	307	.....
		M F	2460 969	434 218	304 46	232 18	92 19	74 67	50 19	395 81	372 96	221 86	.....
AE 138	Motor vehicle accidents.....	M F	782 259	112 57	130 30	73 7	23 4	18 5	22 11	151 36	111 40	79 20	.....
AE 139	Other transport accidents.....	M F	219 18	21 1	41 3	28 2	8 2	4	6	41 1	42 3	9.....	.....
AE 140	Accidental poisoning.....	M F	69 36	9 4	10 3	7 2	1	1	1	7 10	16 5	5 2	.....
AE 141	Accidental falls.....	M F	277 305	9 4	8	8	10	21 57	5	22 2	36 9	64 46	.....

TABLE 30—CAUSES OF DEATH BY MARITAL STATUS, SEX, AND

Int. list No.	CAUSE OF DEATH (Intermediate List)	Sex	Total	Un- der 15 yrs.	MARITAL STATUS							
					Single				Married			
					Age							
					15- 24	25- 44	45- 64	65+	15- 24	25- 44	45- 64	65+
AE 142	Accidents caused by machinery	M	60	4	10	8	1	1	3	12	16	4
		F	3	2						1		
AE 143	Accidents caused by fire and explosion of combustible material.	M	119	44	8	6	2	7	1	21	13	5
		F	70	36	1	1	1		2	5	4	7
AE 144	Accident caused by hot substance, cor- rosive liquid, steam, and radiation. . .	M	11	6						1	2	1
		F	2	1								
AE 145	Accident caused by firearm.	M	50	10	18	1	2		2	8	6	2
		F	5	3			1					
AE 146	Accidental drowning and submersion. . .	M	211	94	33	28	7	1	1	15	15	3
		F	40	25	4	1	1		1	2	3	
AE 147	All other accidental causes.	M	282	109	22	26	4	8	3	44	33	15
		F	110	82			3	3			3	4
AE 148	Suicide and self-inflicted injury.	M	335	1	21	43	34	11	4	63	79	30
		F	105	1	5	5	7	2	4	18	27	7
AE 149	Homicide and injury purposely inflicted by other persons (not in war)	M	43	15	3	4		2	2	10	3	2
		F	16	2						6	2	
AE 150	Injury resulting from operations of war. .	M	2									2
		F										
NXVII. ACCIDENTS, POISONINGS AND VIOLENCE (CLASSIFICATION ACCORDING TO NATURE OF INJURY)												
Total.			3429	652	350	250	111	141	69	476	468	307
		M	2460	434	304	232	92	74	50	395	372	221
		F	969	218	46	18	19	67	19	81	96	86
AN 138	Fracture of skull.	M	628	92	92	66	17	16	18	126	94	49
		F	158	43	21	4	2	2	6	23	26	6
AN 139	Fracture of spine and trunk.	M	127	7	13	13	4	5	5	17	28	19
		F	63	6	2	1	1	5	1	5	7	9
AN 140	Fracture of limbs.	M	147	2	4	3	4	12		5	7	46
		F	253		1		1	51			2	38
AN 141	Dislocation without fracture.	M	2									2
		F										
AN 142	Sprains and strains of joints and adjacent muscles.	M	1									
		F										
AN 143	Head injury (excluding fracture)	M	180	15	22	18	9	8	2	25	36	18
		F	44	6	5	2		2	3	4	1	5
AN 144	Internal injury of chest, abdomen, and pelvis.	M	366	29	48	31	17	10	9	81	79	33
		F	80	10	2	4	1	1	2	14	17	8
AN 145	Laceration and open wounds.	M	60	4	4	6	5	3	2	10	9	5
		F	10	1	1		1		1	1	1	1
AN 146	Superficial injury, contusion and crush- ing with intact skin surface.	M	6			1	2				1	2
		F	7					1			1	
AN 147	Effects of foreign body entering through orifice.	M	73	65	1	1				1	1	1
		F	57	5			3				1	1
AN 148	Burns.	M	105	31	13	6	4	5		23	9	4
		F	62	30		1	2		1	5		7
AN 149	Effects of poisons.	M	170	31	18	16	1	3	3	26	38	12
		F	93	13	8	4	2	1	3	19	14	5
AN 150	All other and unspecified effects of exter- nal causes.	M	595	158	89	71	29	12	11	81	70	30
		F	142	58	6	2	6	4	2	10	23	6

MONTH OF DEATH BY PLACE OF RESIDENCE, ONTARIO, 1952

Widowed				MONTHS												Int. list No.	
				Re- sidual	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.		Dec.
15- 24	25- 44	45- 64	65+														
.....	.....	.....	1	.....	3	6	3	1	7	6	6	7	8	7	5	1	AE 142
.....	.....	1	7	.....	4	23	11	6	4	3	14	4	6	13	13	12	10
.....	1	.....	11	1	8	12	6	2	6	5	4	4	3	11	2	7	AE 143
.....	.....	.....	1	.....	2	.....	.....	.....	3	1	1	1	1	.....	.....	2	AE 144
.....	.....	.....	.....	.....	4	4	4	6	7	3	.....	4	4	5	8	1	AE 145
.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	1	.....	2	1	.....	.....	.....
.....	1	1	4	.....	8	3	3	17	21	12	43	61	29	7	4	5	6
.....	.....	1	.....	.....	2	3	1	3	3	.....	6	11	4	2	4	2	1
.....	.....	7	6	.....	5	21	30	16	17	22	34	23	24	14	26	24	31
.....	.....	.....	15	.....	13	5	6	12	6	13	8	4	6	9	11	17	AE 147
.....	1	11	17	20	27	24	28	29	30	25	21	37	23	24	43	24	AE 148
1	1	12	11	4	5	9	9	8	8	10	9	8	11	13	8	7	.....
.....	.....	2	.....	.....	5	1	5	4	1	4	5	7	2	3	4	2	AE 149
.....	1	2	.....	3	2	1	.....	3	2	2	1	1	.....	1	3	.....	AE 150
.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
2	12	95	421	75	255	241	218	256	254	324	354	327	260	344	314	282	.....
.....	5	49	170	62	178	167	149	177	189	245	257	255	192	224	228	199	.....
2	7	46	251	13	77	74	69	79	65	79	97	72	68	120	86	83	.....
.....	1	15	29	13	37	40	28	46	53	57	61	61	56	69	66	54	AN 138
.....	.....	6	17	1	5	13	12	7	12	8	18	10	13	31	15	14	.....
.....	.....	3	11	2	17	8	8	5	4	11	14	12	13	13	8	14	AN 139
.....	1	5	20	.....	4	2	6	1	1	6	8	6	5	8	7	9	.....
.....	.....	2	60	2	12	11	12	11	9	11	16	15	10	17	12	11	AN 140
.....	1	1	157	1	23	22	16	22	17	23	16	23	18	29	29	15	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	AN 141
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	AN 142
.....	1	7	11	8	16	12	14	15	17	11	8	23	11	17	20	16	AN 143
.....	.....	6	8	2	3	3	3	7	2	3	5	4	5	4	2	3	.....
.....	.....	7	17	5	25	32	20	26	34	29	23	31	32	34	46	34	AN 144
.....	1	8	11	1	4	5	8	6	8	7	9	6	6	5	8	8	.....
.....	.....	5	4	3	3	7	1	2	4	6	3	13	4	8	5	4	AN 145
.....	.....	1	1	1	.....	.....	.....	2	1	1	2	2	.....	1	1	.....	.....
.....	.....	.....	.....	.....	2	.....	.....	2	.....	.....	.....	1	3	.....	.....	.....	AN 146
.....	.....	1	4	.....	.....	.....	.....	1	1	.....	2	1	.....	.....	.....	.....	.....
.....	.....	2	.....	1	3	10	6	3	4	7	4	6	6	7	8	9	AN 147
.....	.....	.....	1	.....	9	3	4	8	2	5	2	1	2	5	7	9	.....
.....	.....	7	.....	3	18	7	4	2	5	11	10	10	10	11	8	9	AN 148
.....	1	.....	11	1	8	9	6	3	6	3	3	2	3	11	2	6	.....
.....	1	4	8	9	25	17	15	16	11	13	5	6	11	16	16	19	AN 149
.....	2	9	9	4	8	10	5	11	6	9	6	7	6	12	7	6	.....
.....	2	4	22	16	22	23	41	49	48	89	113	74	36	32	39	29	AN 150
1	1	9	12	2	11	7	9	11	9	14	26	10	10	14	8	13	.....

Table 31—Classification of Accidental Deaths According to the Nature of the Injury, Ontario, 1952

"E" CODE	NATURE OF INJURY ("N" CODE)	T.	M.	F.
	N. 800-804 Fracture of skull	786	628	158
800-802	Railway accidents.....	31	26	5
810-825	Motor vehicle traffic accidents.....	510	394	116
830-835	Motor vehicle non-traffic accidents.....	19	14	5
840-845	Other road vehicle accidents.....	13	10	3
850-858	Water transport accidents.....	3	3	..
860-866	Aircraft accidents.....	6	5	1
870-888	Accidental poisoning by solid and liquid substances.....	..	..	..
890-895	Accidental poisoning by gases and vapours.....	..	..	..
900-904	Accidental falls.....	95	75	20
910-936	Other accidents.....	78	75	3
940-946	Complications due to nontherapeutic medical and surgical procedures.....	..	..	..
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	..	..	..
960-965	Late effects of injury and poisoning.....	..	..	..
970-979	Suicide and self-inflicted injury.....	23	20	3
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	8	6	2
990-999	Injury resulting from operations of war.....	..	..	..
	805-809 Fracture of spine and trunk	190	127	63
800-802	Railway accidents.....	7	7	..
810-825	Motor vehicle traffic accidents.....	107	70	37
830-835	Motor vehicle non-traffic accidents.....	..	..	..
840-845	Other road-vehicle accidents.....	3	3	..
850-858	Water transport accidents.....	..	..	..
860-866	Aircraft accidents.....	1	1	..
870-888	Accidental poisoning by solid and liquid substances.....	..	..	..
890-895	Accidental poisoning by gases and vapours.....	..	..	..
900-904	Accidental falls.....	44	20	24
910-936	Other accidents.....	19	18	1
940-946	Complications due to non-therapeutic medical and surgical procedures.....	..	..	..
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	..	..	..
960-965	Late effects of injury and poisoning.....	3	3	..
970-979	Suicide and self-inflicted injury.....	3	2	1
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	3	3	..
990-999	Injury resulting from operations of war.....	..	..	..
	810-829 Fracture of limbs	400	147	253
800-802	Railway accidents.....	1	1	..
810-825	Motor vehicle traffic accidents.....	38	27	11
830-835	Motor vehicle non-traffic accidents.....	3	2	1
840-845	Other road vehicle accidents.....	1	1	..
850-858	Water transport accidents.....	..	..	..
860-866	Aircraft accidents.....	..	..	..
870-888	Accidental poisoning by solid and liquid substances.....	..	..	..
890-895	Accidental poisoning by gases and vapours.....	..	..	..
900-904	Accidental falls.....	335	107	228
910-936	Other accidents.....	8	6	2
940-946	Complications due to nontherapeutic medical and surgical procedures.....	..	..	..
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	..	..	..
960-965	Late effects of injury and poisoning.....	11	..	11
970-979	Suicide and self-inflicted injury.....	3	3	..
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	..	..	..
990-999	Injury resulting from operations of war.....	..	..	..
	830-839 Dislocation without fracture	2	2	..
800-802	Railway accidents.....	..	..	..
810-825	Motor vehicle traffic accidents.....	1	1	..
830-835	Motor vehicle non-traffic accidents.....	..	..	..
840-845	Other road-vehicle accidents.....	..	..	..
850-858	Water transport accidents.....	..	..	..
860-866	Aircraft accidents.....	..	..	..
870-888	Accidental poisoning by solid and liquid substances.....	..	..	..
890-895	Accidental poisoning by gases and vapours.....	..	..	..
900-904	Accidental falls.....	1	1	..
910-936	Other accidents.....	..	..	..
940-946	Complications due to non-therapeutic medical and surgical procedures.....	..	..	..
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	..	..	..
960-965	Late effects of injury and poisoning.....	..	..	..
970-979	Suicide and self-inflicted injury.....	..	..	..
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	..	..	..
990-999	Injury resulting from operations of war.....	..	..	..
	840-848 Sprains and strains of joints and adjacent muscles	1	1	..
800-802	Railway accidents.....	..	..	..
810-825	Motor vehicle traffic accidents.....	..	..	..
830-835	Motor vehicle non-traffic accidents.....	..	..	..
840-845	Other road vehicle accidents.....	..	..	..
850-858	Water transport accidents.....	..	..	..
860-866	Aircraft accidents.....	..	..	..
870-888	Accidental poisoning by solid and liquid substances.....	..	..	..
890-895	Accidental poisoning by gases and vapours.....	..	..	..
900-904	Accidental falls.....	1	1	..
910-936	Other accidents.....	..	..	..
940-946	Complications due to nontherapeutic medical and surgical procedures.....	..	..	..
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	..	..	..

Table 31—Classification of Accidental Deaths According to the Nature of the Injury, Ontario, 1952—Continued

"E" CODE	NATURE OF INJURY ("N" CODE)	T.	M.	F.
960-965	Late effects of injury and poisoning.....	...	...	...
970-979	Suicide and self-inflicted injury.....	...	...	...
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	...	...	...
990-999	Injury resulting from operations of war.....	...	...	...
850-856 Head injury (excluding skull fracture).....		224	180	44
800-802	Railway accidents.....	6	5	1
810-825	Motor vehicle traffic accidents.....	70	52	18
830-835	Motor vehicle non-traffic accidents.....	...	...	...
840-845	Other road-vehicle accidents.....	1	1	...
850-858	Water transport accidents.....	...	...	...
860-866	Aircraft accidents.....	1	1	...
870-888	Accidental poisoning by solid and liquid substances.....	...	...	...
890-895	Accidental poisoning by gases and vapours.....	...	...	...
900-904	Accidental falls.....	60	42	18
910-936	Other accidents.....	22	18	4
940-946	Complications due to non-therapeutic medical and surgical procedures.....	...	...	...
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	...	...	...
960-965	Late effects of injury and poisoning.....	2	2	...
970-979	Suicide and self-inflicted injury.....	55	52	3
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	7	7	...
990-999	Injury resulting from operations of war.....	...	...	...
860-869 Internal injury of chest, abdomen and pelvis.....		446	366	80
800-802	Railway accidents.....	20	17	3
810-825	Motor vehicle traffic accidents.....	238	180	58
830-835	Motor vehicle non-traffic accidents.....	7	7	...
840-845	Other road vehicle accidents.....	5	4	1
850-858	Water transport accidents.....	...	...	...
860-866	Aircraft accidents.....	5	5	...
870-888	Accidental poisoning by solid and liquid substances.....	1	1	...
890-895	Accidental poisoning by gases and vapours.....	...	...	...
900-904	Accidental falls.....	26	23	3
910-936	Other accidents.....	79	76	3
940-946	Complications due to nontherapeutic medical and surgical procedures.....	...	...	...
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	...	...	...
960-965	Late effects of injury and poisoning.....	2	2	...
970-979	Suicide and self-inflicted injury.....	49	43	6
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	14	8	6
990-999	Injury resulting from operations of war.....	...	...	...
870-908 Laceration and open wounds.....		70	60	10
800-802	Railway accidents.....	11	10	1
810-825	Motor vehicle traffic accidents.....	8	7	1
830-835	Motor vehicle non-traffic accidents.....	...	...	...
840-845	Other road-vehicle accidents.....	1	...	1
850-858	Water transport accidents.....	...	...	...
860-866	Aircraft accidents.....	1	1	...
870-888	Accidental poisoning by solid and liquid substances.....	...	...	...
890-895	Accidental poisoning by gases and vapours.....	...	...	...
900-904	Accidental falls.....	2	1	1
910-936	Other accidents.....	14	13	1
940-946	Complications due to non-therapeutic medical and surgical procedures.....	...	...	...
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	...	...	...
960-965	Late effects of injury and poisoning.....	1	1	...
970-979	Suicide and self-inflicted injury.....	26	24	2
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	6	3	3
990-999	Injury resulting from operations of war.....	...	...	...
910-929 Superficial injury, contusion and crushing with intact skin surface.....		13	6	7
800-802	Railway accidents.....	...	...	...
810-825	Motor vehicle traffic accidents.....	...	...	...
830-835	Motor vehicle non-traffic accidents.....	2	...	2
840-845	Other road vehicle accidents.....	...	...	...
850-858	Water transport accidents.....	...	...	...
860-866	Aircraft accidents.....	...	...	...
870-888	Accidental poisoning by solid and liquid substances.....	...	...	...
890-895	Accidental poisoning by gases and vapours.....	...	...	...
900-904	Accidental falls.....	7	2	5
910-936	Other accidents.....	4	4	...
940-946	Complications due to nontherapeutic medical and surgical procedures.....	...	...	...
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	...	...	...
960-965	Late effects of injury and poisoning.....	...	...	...
970-979	Suicide and self-inflicted injury.....	...	...	...
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	...	...	...
990-999	Injury resulting from operations of war.....	...	...	...
930-936 Effects of foreign body entering through orifice.....		130	73	57
800-802	Railway accidents.....	...	...	...
810-825	Motor vehicle traffic accidents.....	...	...	...
830-835	Motor vehicle non-traffic accidents.....	...	...	...
840-845	Other road-vehicle accidents.....	...	...	...
850-858	Water transport accidents.....	...	...	...

**Table 31—Classification of Accidental Deaths According to the
Nature of the Injury, Ontario, 1952**

"E" CODE	NATURE OF INJURY ("N" CODE)	T.	M.	F.
860-866	Aircraft accidents.....	...	...	...
870-888	Accidental poisoning by solid and liquid substances.....	...	...	...
890-895	Accidental poisoning by gases and vapours.....	...	...	...
900-904	Accidental falls.....	...	...	...
910-936	Other accidents.....	130	73	57
940-946	Complications due to non-therapeutic medical and surgical procedures.....	...	...	...
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	...	...	...
960-965	Late effects of injury and poisoning.....	...	...	...
970-979	Suicide and self-inflicted injury.....	...	...	...
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	...	...	...
990-999	Injury resulting from operations of war.....	...	...	...
940-949 Burns		167	105	62
800-802	Railway accidents.....	...	...	...
810-825	Motor vehicle traffic accidents.....	4	4	...
830-835	Motor vehicle non-traffic accidents.....	...	...	...
840-845	Other road vehicle accidents.....	...	...	...
850-858	Water transport accidents.....	...	...	...
860-866	Aircraft accidents.....	10	10	...
870-888	Accidental poisoning by solid and liquid substances.....	...	...	...
890-895	Accidental poisoning by gases and vapours.....	...	...	...
900-904	Accidental falls.....	...	...	...
910-936	Other accidents.....	150	89	61
940-946	Complications due to nontherapeutic medical and surgical procedures.....	...	...	...
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	...	...	...
960-965	Late effects of injury and poisoning.....	...	...	...
970-979	Suicide and self-inflicted injury.....	3	2	1
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	...	...	...
990-999	Injury resulting from operations of war.....	...	...	...
960-979 Effects of poisons		263	170	93
800-802	Railway accidents.....	1	1	...
810-825	Motor vehicle traffic accidents.....	1	...	1
830-835	Motor vehicle non-traffic accidents.....	...	...	...
840-848	Other road vehicle accidents.....	...	...	...
850-858	Water transport accidents.....	...	...	...
860-866	Aircraft accidents.....	...	...	...
870-888	Accidental poisoning by solid and liquid substances.....	42	25	17
890-895	Accidental poisoning by gases and vapours.....	62	43	19
900-904	Accidental falls.....	...	...	...
910-936	Other accidents.....	52	41	11
940-946	Complications due to non-therapeutic medical and surgical procedures.....	...	...	...
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	...	...	...
960-965	Late effects of injury adn poisoning.....	3	3	...
970-979	Suicide and self-inflicted injury.....	98	54	44
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	4	3	1
990-999	Injury resulting from operations of war.....	...	...	...
950-959 } 980-999 } All other and unspecified effects of external causes		737	595	142
800-802	Railway accidents.....	3	3	...
810-825	Motor vehicle traffic accidents.....	31	22	9
830-835	Motor vehicle non-traffic accidents.....	2	2	...
840-845	Other road vehicle accidents.....	2	2	...
850-858	Water transport accidents.....	100	98	2
860-866	Aircraft accidents.....	4	4	...
870-888	Accidental poisoning by solid and liquid substances.....	...	...	...
890-895	Accidental poisoning by gases and vapours.....	...	...	...
900-904	Accidental falls.....	11	5	6
910-936	Other accidents.....	384	308	76
940-946	Complications due to nontherapeutic medical and surgical procedures.....	...	...	...
950-959	Therapeutic misadventure and late complications of therapeutic procedures.....	...	...	...
960-965	Late effects of injury and poisoning.....	3	3	...
970-979	Suicide and self-inflicted injury.....	180	135	45
980-985	Homicide and injury purposely inflicted by other persons (not in war).....	17	13	4
990-999	Injury resulting from operations of war.....

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